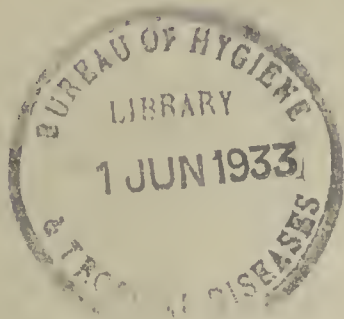


COLONY OF THE GAMBIA.



THE ANNUAL
MEDICAL & SANITARY REPORT
FOR THE YEAR 1932.

Price 5/-

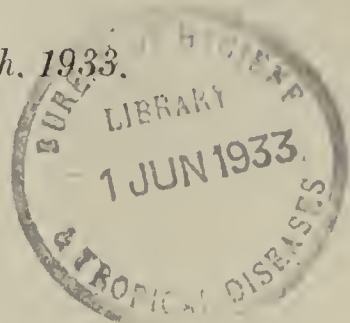
BATHURST :
PRINTED BY THE GOVERNMENT PRINTER.

1933.

6

MODEL MEDICAL AND SANITARY REPORT 1932.

28th March, 1933.



SIR,

I have the honour to submit for the information of His Excellency the Governor and for transmission to the Right Honourable the Secretary of State, the Medical Report on the Health and Sanitary Conditions of Gambia Colony for the year 1932 together with the Returns, etc., appended thereto.

I have the honour to be,

Sir,

Your obedient servant,

D. T. BIRT,

Senior Medical Officer.

THE HONOURABLE,

THE COLONIAL SECRETARY,

BATHURST.

ANNUAL MEDICAL AND SANITARY REPORT

FOR THE
YEAR ENDED 31st DECEMBER, 1932.

I. ADMINISTRATION.

(a) STAFF.

(i). APPOINTMENTS.

Dr. H. B. Boucher, Medical Officer, on transfer from Nigeria, 26th March, 1932.
Mr. P. McDevitt, Assistant Sanitary Inspector, 4th May, 1932.

(ii). TRANSFER.

Dr. C. E. G. Nunns, Medical Officer, to Nigeria, 15th June, 1932.

(iii). LEFT THE SERVICE.

Dr. F. A. Innes, Medical Officer of Health, 14th January, 1932—retired.
Mr. G. P. Lawrence, Assistant Sanitary Inspector, 18th May, 1932.

(b) LIST OF ORDINANCES AFFECTING PUBLIC HEALTH ENACTED DURING THE YEAR 1932.

Ordinance No. 5 of 1932—An Ordinance to provide for the raising of loan for certain Public Works and other undertakings.
(Bathurst Water Supply).

Ordinance No. 15 of 1932—An Ordinance to regulate the imposition of Quarantine.

(c) FINANCIAL. MEDICAL DEPARTMENT.

			Estimated.	Actual.	Deficit.	Excess.
			£	£ s. d.	£ s. d.	£ s. d.
Revenue	...	...	250	610 16 4	—	360 16 4
Expenditure	...	...	16,624	14,783 13 10	—	—
Savings	...	...	—	1,840 6 2	—	—

PUBLIC HEALTH DEPARTMENT.

			Estimated.	Actual.	Deficit.	Excess.
			£	£ s. d.	£ s. d.	£ s. d.
Revenue	...	...	1,850	1,711 13 4	138 6 8	—
Expenditure	...	...	7,660	6,678 3 1	—	—
Savings	...	...	—	981 16 11	—	—

MISCELLANEOUS SERVICES.

	Estimated.	Actual.	Deficit.	Excess.
Contributions to Colonial Funds	£ 140	£ 135	—	—
Savings	—	5	—	—

COLONY.

	Estimated.	Actual.
	£	£ s. d.
Total Revenue	177,570	206,132 10 7
Total Expenditure	184,401	193,014 19 5

The actual expenditure of the Medical and Health Departments is approximately 9.13 per cent. of the total actual expenditure of the Colony.

The estimated expenditure is approximately 7.59 per cent—this does not include Miscellaneous Services.

	MEDICAL DEPARTMENT.						HEALTH DEPARTMENT.					
	Actual						Actual					
	Revenue.			Expenditure.			Revenue.			Expenditure.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
1928 .	274	17	5	15,093	13	4	1,583	14	11	10,155	14	10
1929 ...	222	2	8	17,211	10	3	1,734	1	1	10,649	8	7
1930 ...	220	14	3	17,223	6	6	1,849	12	6	10,269	14	11
1931 ...	297	17	9	16,104	16	1	1,924	0	4	9,649	10	3
1932 ...	610	16	4	14,783	13	10	1,711	13	4	6,678	3	1

II. PUBLIC HEALTH.

GENERAL REMARKS.

General Diseases.

Diseases of the Digestive and Respiratory Systems remain the most prevalent, there having been 3,367 cases of the former and 1,894 cases of the latter—it is noticeable that respiratory complaints occur mostly during the relatively cold season, January to April, and digestive system complaints during the rains, June to October: the year passed without an outbreak of any serious illness under this heading of General Diseases.

(II) *Communicable Diseases.*(1) *Mosquito or Insect Borne.*

- i. *Malaria*.—818 cases were diagnosed, most of them clinically—of the 100 cases admitted to Hospitals two died.

- ii. *Trypanosomiasis*.—580 cases were treated in Bathurst and Georgetown as against 366 cases in 1931 and 157 cases in 1930: there remains no doubt that patients more readily present themselves for treatment since the majority of them have been treated as out-patients.
- iii. *Yellow Fever*.—No case occurred in 1932.
- iv. *Blackwater Fever*.—Two cases, with two recoveries, were under treatment.
- v. *Filariasis*.—49 cases were recorded in the form of Elephantiasis.

(2) *Infectious Diseases.*

- i. *Influenza*.—134 cases recorded in comparison with 416 cases in 1931—all recovered.
- ii. *Measels*.—6 cases recorded with no deaths.
- iii. *Dysentery, Amebic*.—59 cases in place of 37 cases recorded in 1931—no case ended fatally: this is not a prevalent complaint in the Gambia.
- iv. *Dysentery, Bacillary*.—One case and one death.
- v. *Leprosy*.—192 cases presented themselves for treatment in place of 153 cases in 1931. It is likely that not all who have this complaint report themselves.
- vi. *Yaws*.—424 cases were under treatment: it is more commonly found in the Protectorate.
- vii. *Tetanus*.—38 cases with 9 deaths in comparison with 32 cases and 10 deaths in 1931.
- viii. *Septicæmia*.—2 cases and one death.
- ix. *Syphilis*.—33 cases, all recovered, in comparison with 51 cases and one death in 1931.
- x. *Gonorrhœa*.—119 cases: in 1931, 272 cases.

(3) *Helminthic Diseases.*

- i. *Ascariasis*.—443 cases presented themselves for treatment.
- ii. *Tæniasis*.—32 cases only.
- iii. *Dracunculus*.—3 cases only.

The cases reported above are those treated at the Victoria Hospital Bathurst, and the Georgetown Hospital. Cases under treatment in the Protectorate by the Medical Officer and Dispensers are summarised later in this report.

During the year under review the general health was satisfactory and the year passed without an epidemic of any kind.

VITAL STATISTICS.

(1) GENERAL AFRICAN POPULATION, BATHURST.

Estimated population	...	...	...	14,169
Total births	...	...	...	339
Birth rate	...	...	...	23.93 per mille
Total deaths	...	...	...	355
Death rate	...	...	...	25.05 per mille
Infant mortality rate	...	...	...	242. „ „

(2) GENERAL EUROPEAN POPULATION.
(Excluding Government Officials).

Estimated	...	...	...	...	131
Total births	...	...	...	...	Nil
Birth rate	...	...	...	...	Nil
Total deaths	...	...	...	...	1
Death rate	...	...	...	...	7.63 per mille
Percentage of deaths to population	...	...	...	...	0.76 per cent.
Total invalidings	...	...	...	...	2
Percentage of invalidings to population	...	...	...	...	1.32 per cent.
Total sick, but not of necessity on the Sick List	...	...	...	...	85
Percentage of sick to population	...	...	...	...	64.60 per cent.
Causes of Invaliding	...	...	...	...	(i) Renal Colic (ii) Epididymitis (iii) Uræmia.
Cause of death	...	...	...	...

No complaint was particularly prevalent: the ailments of the 85 patients were mostly of a minor nature.

(3) EUROPEAN OFFICIALS.

There were 61 Officials on the sick list as compared with 45 in 1931. Malaria and Influenza were responsible for the illness in 27 cases—18 cases of Malaria and 9 of Influenza in place of 17 and 3 respectively in 1931.

The remaining 34 cases were mostly minor ailments with the exception of one case of Appendicitis. The cases of illness were spaced out during the year; the largest number occurred in October when 9 Officials were placed on the sick list.

Of those who were ill 26 were admitted to Hospital and 35 were under treatment in their quarters. The longest period any one Official was on the sick list was 21 days.

Malaria occurred in January, 2 cases; February, 3 cases; March, 1 case; April, 1 case; May, 1 case; August, 3 cases; September, 3 cases; October, 1 case; November, 1 case; December, 2 cases.

TABLE SHOWING THE SICK, INVALIDING AND DEATH RATES OF
EUROPEAN OFFICIALS.

	1930.	1931.	1932.
Total number of Officials resident	71	65	60
Average number resident	50	48	45
Total number on Sick List	39	45	61
Total number of days on Sick List	317	323	396
Average daily number on Sick List	0.87	0.80	1.08
Percentage of Daily sick to average number resident	1.74	1.70	2.40
Average number of days on Sick List for each Patient	8.12	7.18	6.50
Average sick time to each resident	8.10	4.96	8.80
Total number invalided	1.00	4.00	2.00
Percentage of Invalidings to total residents	0.71	1.84	1.20
Total deaths	1.00	1.00	—
Percentage of Deaths to total residents	0.71	0.65	—
„ „ „ average number resident	0.50	0.48	—
Number of cases of sickness contracted away from residence	—	—	—

(4) AFRICAN OFFICIALS.

Reported Sick	...	...	...	...	...	1,043
Total on Sick List	...	...	...	...	...	365
„ „ Medicine and Duty	...	...	...	...	...	678
„ „ Treated in Hospital	...	...	...	...	...	64
„ „ „ „ Quarters	...	...	...	...	...	301
Number of Sick remaining from 1931						
Hospital	...	...	...	...	...	Nil
Quarters	...	...	...	...	...	Nil
Out of above totals :						
Female African Officials reported Sick	...	...	...	...	...	40
Total on Sick List	...	...	...	...	...	21
„ „ Medicine and Duty	...	...	...	...	...	19
The longest number of days any one Official was on Sick List	...	...	...	...	...	65

TABLE SHOWING THE SICK, INVALIDING, AND DEATH RATES OF AFRICAN OFFICIALS.

	1930.	1931.	1932.
Total number of Officials resident...	340	334	297
Average number resident ...	269	264	237
Total number on Sick List ...	424	461	365
Total number of days on Sick List	1,870	2,117	1,259
Average daily number on Sick List	5.12	5.80	3.45
Percentage of Daily Sick to average number resident	1.91	2.15	1.45
Average number of days on Sick List for each Patient	4.41	4.59	3.45
Average sick time to each resident	5.44	8.01	4.23
Total number invalided	3.00	4.00	7.00
Percentage of Invalidings to total residents	0.88	1.19	2.35
Total deaths ...	2.00	3.00	—
Percentage of Deaths to total residents	0.58	0.89	—
„ „ „ average number resident	0.74	1.13	—
Number of cases of Sickness contracted away from residence	—	—	—

III. HYGIENE AND SANITATION.

A. GENERAL REVIEW OF WORK DONE AND PROGRESS MADE.

(1) PREVENTIVE MEASURES :—

Malaria. During the year sand filling and levelling of anopheline breeding grounds have been persisted in—one very large and deep depression in a cemetery was finally obliterated by sand filling and this has done away with the necessity for continuous supervision of this area and expensive applications of oil and Paris green, and as this deep depression was close to European and African houses its obliteration can only be to the benefit of all. Close scrutiny is given to all other likely breeding places such as trees, sump pits, and so on.

Trypanosomiasis. Three deaths occurred during the year—it is still confidently believed that infection is not acquired in Bathurst and this is supported by the fact that no tsetse fly has been reported or caught in the town.

An area between the town and the nearest swamp lands continues to be kept clear of undergrowth.

Yellow Fever. No case has been under treatment during the year either in Bathurst or the Protectorate.

Flague. No case has been under treatment either in Bathurst or the Protectorate.

Dysentery. This is not a prevalent complaint in the Gambia—and so no special preventive measures are required.

At the Victoria Hospital, Bathurst, 60 cases were under treatment with one death.

Tuberculosis. This is not very rife : 43 cases were under treatment in Bathurst. Whenever a case is notified in town it is visited, the danger of the disease to others is explained, and arrangements are made with the patients and friends to have disposal of sputum carefully attended to and the patient kept as much apart from other people as possible. Spittoon and carbolic acid lotion are given free to the patient.

Beri Beri. The Prison remains free from this complaint.

(2) GENERAL MEASURES OF SANITATION.

Scavenging and Refuse. All household and other refuse is scavenged by Health Department labourers and conveyed by lorries or by horse carts to Malfa Creek (Lasso Wharf) and there incinerated and used to reclaim shallow tidal areas—it is estimated that approximately 1,600 tons of refuse is disposed of annually in this way.

Night soil continues to be disposed of in the main by dumping into Malfa Creek : this site has been used for this purpose for approaching two years without the creation of any nuisance or unpleasantness—in addition dumping is permitted at certain points round the Island's edge.

Water. The pipe borne supply from Lanin remains the same.

(3) SCHOOL HYGIENE.

Medical inspection of school children is undertaken by the Medical Officers and Dental Surgeon and school buildings are under the supervision of the Health Department.

(4) FOOD IN RELATION TO HEALTH AND DISEASE.

Various inspections of food stuffs were made during the year. Meat and fish are offered for sale in the Albert Market only and there undergo a daily inspection.

The meat sterilizer and the 'cool chamber' are proving of value—the former in dealing with cyst infected pork and the latter in enabling meat to hang for some time without danger of putrefaction.

B. MEASURES TAKEN TO SPREAD THE KNOWLEDGE OF HYGIENE AND SANITATION.

Medical Officers in the pursuit of their daily work use every opportunity of imparting such knowledge as also do Sanitary Inspectors and Inspectors of Nuisances.

In addition useful work is done in this direction by the staff of the Mother and Child Welfare Clinics.

C. TRAINING OF SANITARY PERSONEL.

This is undertaken by the Senior Medical Officer and by the Sanitary Inspectors.

IV. PORT HEALTH WORK AND ADMINISTRATION.

During the year ocean-going ships were boarded and passengers inspected but no case of dangerous infectious illness was found.

In the Gambia the Sanitary Administration and Health Work of the port of Bathurst is part of the daily routine of work of the Health Department of the Colony.

V. MATERNITY AND CHILD WELFARE.

CLINIC ATTENDANCES, 1932.

WARD.					
Confinements.	Anti-Natal Patients.	Weighing Clinic.	General Clinic.	Anti-Natal Clinic.	Total Births.
38	26	3,636	4,020	629	93

This figure includes three twin births counted as one confinement in each case.

Live births 1932	81
Still births and miscarriages	12
	<u>93</u>

Ten deaths were recorded amongst the infants born under the supervision of the Clinics and the total number of live births was 81. It will be seen therefore that the Maternity and Child Welfare Clinics show an infant mortality rate of 123.

The total number of births in Bathurst was 339 and of these 93 were conducted under the supervision of the Clinics—that is to say 27 per cent.

VI. HOSPITALS AND DISPENSARIES.

(A) RECORD OF WORK AND PREVAILING DISEASES.

(1) VICTORIA HOSPITAL, BATHURST.

(b) *In-Patients.*

Remaining in Hospital from 1931	...	...	...	47
Admissions	...	...	...	1,022
Total cases treated	...	...	...	1,069
Total deaths	...	...	...	87
Remaining in Hospital at end of 1932	...	...	...	43
Operations performed	...	...	...	166

Prevalent Diseases:—

Diseases of skin and cellular tissue	...	...	...	148
„ „ Digestive System	...	...	...	122
Affections caused by external causes	...	...	...	111
Diseases of Respiratory System	...	...	...	102
Malaria Fever	91
Diseases of Genito-Urinary System	73

(b) *Out-Patients.*

Total treated	7,681
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Prevalent Diseases:—

Disease of Digestive System	2,441
„ „ Respiratory System	1,413
Affections of the skin and cellular tissues	...	...	...	818
Malaria Fever	...	...	...	541
Affections produced by external causes	...	...	...	463
Chronic Rheumatism	...	..	...	434

—				In-Patients.	Out-Patients.	Operations.
1928	...	...	...	793	16,740	162
1929	...	...	...	723	16,506	224
1930	...	...	...	676	12,797	292
1931	...	...	...	845	13,585	273
1932	...	...	...	1,069	7,681	166

(c) Official Visits by Appointment Several.

(d) Autopsies performed 14

(2) PRISON HOSPITAL—BATHURST.

In-Patients 42

Out-Patients. 301

(3) MATERNITY AND CHILD WELFARE.

CLINIC ATTENDANCES.

Year.			Ante-Natal.	General Clinic.	Weighing Clinic.	Total Births.	WARD IN CLINIC.	
							Confinements.	Ante Natal Patients.
1928	...	...	1,358	5,400	3,379	213	—	—
1929	...	...	2,880	7,918	5,781	280	—	—
1930	...	...	8,140	20,420	7,514	321	—	—
1931	...	...	1,731	6,471	6,703	254	60	82
1932	...	...	629	4,020	3,636	93	38	26

(4) INFECTIOUS DISEASES HOSPITAL.

Admission 8

(5) HOME FOR THE INFIRM.

					Males.	Females.	Total.
Remaining in Home from 1931	...	...	...	...	11	1	12
Admissions	...	...	...	...	30	9	39
Discharges	...	...	...	...	10	—	10
Deaths	...	...	...	...	15	6	21
Remaining on 31/12/32	...	...	...	...	11	4	15
Average daily number	...	...	...	...	11.81	2.14	13.95

(6) GAMBIA COMPANY, ROYAL WEST AFRICAN FRONTIER FORCE.

DISPENSARY—CAPE ST. MARY.

Out-Patients morning sick parade	...	...	...	950
Patients sent to Bathurst Hospital	...	...	...	29

(B). IMPROVEMENTS EFFECTED.

During the year Ward No. 3 in the main building was reconditioned, divided into three cubicles, and put into use as a private ward for African patients desirous of such private accommodation and all door and window spaces in Wards 6, 7, 8 were protected by mosquito gauze.

VII. PRISON.

Average daily number of Prisoners was 70.08.

The number of Out-Patients examined at the daily sick parade was 301, of whom 42 were admitted to the Prison Hospital.

The number of deaths during the year was 2, due respectively to :—

1 Pneumonia

1 Trypanosomiasis

The general health of the Prisoners was good.

The diet is sufficient and satisfactory as regards quality.

The Sanitary arrangements are efficient ; night soil is disposed of by trenching.

The association cells are hygienic in all respects.

There is no Mental Hospital in the Gambia.

VIII. METEOROLOGY.

TABLE I.

								Bathurst.
1.	Highest shade Maximum	...	...	...	...	...	...	103° in April.
2.	Lowest „ „	...	...	...	...	...	...	90° „ July.
3.	Highest shade Minimum	...	...	...	...	...	...	72° „ October.
4.	Lowest „ „	...	...	...	...	...	...	60° „ January and December.
5.	Greatest Range of Temperature was	...	...	...	...	...	...	40° „ March and May.
6.	Lowest „ „ „	...	...	...	...	...	...	20° „ July.
7.	Total Rainfall	...	...	...	...	...	...	54.08 inches.
8.	Most Rain fell in August	...	...	...	...	...	...	24.64 „
9.	Highest degree of Relative Humidity	...	...	...	...	...	...	85% in June.
10.	Lowest „ „ „	...	...	...	...	...	...	44% „ January and December.

TABLE II.

RAINFALL FOR LAST FIVE YEARS.

—		1928	1929	1930	1931	1932
Bathurst	... ..	57.02	52.26	47.86	30.95	54.08
Georgetown	... ..	35.89	40.28	32.96	33.07	36.36

TABLE III.

RETURN OF STATISTICS OF POPULATION FOR THE YEAR 1932.

	Europeans.	Africans.	
Number of inhabitants in 1931 ...	185	14,185	Census 1931
„ „ Births during the year 1932 ...	—	339	
„ „ Deaths „ „ 1932 ...	1	355	Bathurst.
„ „ Inhabitants in 1932 ...	191	14,169	
Increase, of	6	—	
Decrease	—	16	

TABLE IV.

METEOROLOGICAL RETURN FOR THE YEAR 1932.

	TEMPERATURE.						RAINFALL.		WINDS.		Remarks.
	Solar Maxi- mum.	Mini- mum on Grass.	Shade Maxi- mum.	Shade Mini- mum.	Range.	Mean.	Amount in Inches.	Degree of Hu- midity.	General Direc- tion.	Average Force.	
January ...	—	—	98	60	38	76.0	—	44	Var.	—	
February	—	—	98	61	37	72.8	—	53	do.	—	
March ...	—	—	101	61	40	70.6	—	56	do.	—	
April ...	—	—	99	62	37	76.6	—	59	do.	—	
May ...	—	—	103	63	40	77.9	0.05	63	do.	—	
June ...	—	—	96	71	25	82.1	4.34	85	do.	—	
July ...	—	—	90	70	20	81.4	12.29	72	do.	—	
August ...	—	—	95	70	25	84.6	24.64	72	do.	—	
September	—	—	96	69	33	81.2	10.17	76	do.	—	
October ...	—	—	99	72	27	82.2	2.59	52	do.	—	
November	—	—	97	67	30	80.0	—	60	do.	—	
December	—	—	94	60	34	76.2	—	44	E	—	
	—	—	—	—	—	—	54.08	—	—	—	

TABLE V.

VICTORIA HOSPITAL, BATHURST.

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932.

Diseases	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths.			
I.—EPIDEMIC, ENDEMIC, AND INFECTIOUS DISEASES..						
1. Enteric Group—						
(a) Typhoid Fever	
(b) Paratyphoid A.	
(c) Paratyphoid B.	
(d) Type not defined	
2. Typhus	
3. Relapsing Fever	
4. Undulant Fever	
5. Malaria—						
(a) Benign	
(b) Quartan	
(c) Sub-Tertian ...	3	88	2	91	...	
(d) Unclassified	
(e) Blackwater	1	...	1	...	
6. Smallpox—						
Alastrim	
7. Measles	
8. Scarlet Fever	
9. Whooping Cough	
10. Diphtheria	
11. Influenza ...	2	21	...	23	...	
12. Miliary Fever	
13. Mumps	
14. Cholera	
15. Epidemic diarrhoea	
16. Dysentery—						
(a) Amoebic ...	2	3	...	5	...	
(b) Bacillary	1	1	1	...	
(c) Undefined or due to other causes	
17. Plague—						
(a) Bubonic	
(b) Pneumonic	
(c) Septicæmic	
(d) Undefined	
18. Yellow Fever	
19. Spirochaetosis ictero-hæmor- rhagica	
20. Leprosy	
21. Erysipelas	
22. Acute Poliomyelitis	
23. Encephalitis Lethargica	
24. Epidemic Cerebro-spinal Fever	
25. Other Epidemic Diseases—						
(a) Rubeola (German Measles)	
(b) Varicella (Chicken- pox)	
(c) Kala-azar	
(d) Phlebotomus Fever	
(e) Dengue	
(f) Epidemic Dropsy	
(g) Yaws	4	...	4	...	
(h) Trypanosomiasis	
Total carried forward ...	7	118	3	125	...	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	7	118	3	125	...	
I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES— <i>contd.</i>						
26. Glanders	
27. Anthrax	
28. Rabies	
29. Tetanus ...	1	19	9	20	...	
30. Mycosis	
31. Tuberculosis, Pulmonary and Laryngeal	8	4	8	...	
32. Tuberculosis of the Menin- ges or Central Nervous System	
33. Tuberculosis of the Intes- tines or Peritoneum	1	1	1	...	
34. Tuberculosis of the Vertebral Column	
35. Tuberculosis of Bones and Joints	
36. Tuberculosis of other organs— (a) Skin or Subcutaneous Tissue (Lupus)	
(b) Bones	2	...	2	...	
(c) Lymphatic System	
(d) Genito-urinary	1	...	1	...	
(e) Other Organs	3	...	3	...	
37. Tuberculosis disseminated— (a) Acute	
(b) Chronic	
38. Syphilis— (a) Primary	12	...	12	...	
(b) Secondary	4	...	4	...	
(c) Tertiary	2	...	2	...	
(d) Hereditary	
(e) Period not indicated	
39. Soft Chancre	
40. A.—Gonorrhœa and its com- plications ...	1	12	...	13	...	
B.—Gonorrhœal Ophthalmia	
C.—Gonorrhœal Arthritis	3	...	3	...	
D.—Granuloma Venereum	
41. Septicæmia	2	1	2	...	
42. Other Infectious Diseases— Trypanosomiasis ...	3	13	3	16	...	
II.—GENERAL DISEASES NOT MENTIONED ABOVE.						
43. Cancer or other malignant Tumours of the Buccal Cavity	
44. Cancer or other malignant Tumours of the Stomach or Liver	
45. Cancer or other malignant Tumours of the Peritoneum Intestines, Rectum	
Total carried forward ...	12	200	21	212	...	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	12	200	21	212	...	
II.—GENERAL DISEASES NOT MENTIONED ABOVE— <i>contd.</i>						
46. Cancer or other malignant Tumours of the Female Genital Organs	
47. Cancer or other malignant Tumours of the Breast	
48. Cancer or other malignant Tumours of the Skin	
49. Cancer or other malignant Tumours of Organs not specified	
50. Tumours non-Malignant	6	...	6	...	
51. Acute Rheumatism	6	...	6	...	
52. Chronic Rheumatism	14	...	14	...	
53. Scurvy (including Barlow's Disease)	
54. Pellagra	
55. Beri-Beri	2	1	...	3	...	
56. Rickets	
57. Diabetes (not including Insipidus)	
58. Anæmia—						
(a) Pernicious	
(b) Other Anæmias and Chlorosis	8	1	8	...	
59. Diseases of the Pituitary Body	
60. Diseases of the Thyroid Gland—						
(a) Exophthalmic Goitre	1	...	1	...	
(b) Other diseases of the Thyroid Gland, Myxœdema	
61. Diseases of the Para-Thyroid Glands	
62. Diseases of the Thymus	
63. Diseases of the Supra-Renal Glands	
64. Diseases of the Spleen	
65. Leukæmia—						
(a) Leukæmia	
(b) Hodgkin's Disease	
66. Alcoholism	
67. Chronic poisoning by mineral substances (lead, mercury, etc.)	
68. Chronic poisoning by organic substances (Morphia, Cocaine, etc.)	
69. Other General Diseases—						
Auto-intoxication	
Purpura Hæmorrhagica	
Hæmophilia	
Diabetes Insipidus	
Total carried forward	14	236	22	250	...	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	14	236	22	250	...	
III.—AFFECTIONS OF THE NERVOUS SYSTEM AND ORGANS OF THE SENSES.						
70. Encephalitis (not including Encephalitis Lethargica) ...	...	1	...	1	...	
71. Meningitis (not including Tuberculous Meningitis or Cerebrospinal Meningitis) ...	...	...	...	...	...
72. Locomotor Ataxia ...	1	1	...	2	...	
73. Other affections of the Spinal Cord ...	...	1	...	1	...	
74. Apoplexy—						
(a) Hæmorrhage ...	...	3	3	3	...	
(b) Embolism ...	...	...	...	...	...
(c) Thrombosis ...	...	...	...	...	...
75. Paralysis—						
(a) Hemiplegia ...	1	1	...	2	...	
(b) Other Paralyses ...	...	4	...	4	...	
76. General Paralysis of the Insane ...	...	...	...	...	...
77. Other forms of Mental Alienation ...	...	...	...	...	...
78. Epilepsy ...	...	...	...	...	...
79. Eclampsia, Convulsions (non-puerperal) 5 years or over ...	...	...	...	...	...
80. Infantile Convulsions ...	...	1	...	1	...	
81. Chorea ...	...	...	...	...	...
82. A.—Hysteria ...	...	1	...	1	...	
B.—Neuritis ...	...	20	...	20	...	
C.—Neurasthenia ...	1	1	...	2	...	
83. Cerebral Softening ...	...	...	...	...	...
84. Other affections of the Nervous System, such as Paralysis Agitans ...	...	...	...	...	...
85. Affections of the Organs of Vision—						
(a) Diseases of the Eye ...	...	...	...	...	...
(b) Conjunctivitis ...	1	6	...	7	...	
(c) Trachoma ...	...	...	...	...	...
(d) Tumours of the Eye ...	...	...	...	...	...
(e) Other affections of the Eye ...	...	5	...	5	...	
86. Affections of the Ear or Mastoid Sinus ...	...	1	1	1	...	
IV.—AFFECTIONS OF THE CIRCULATORY SYSTEM.						
87. Pericarditis ...	...	1	1	1	...	
88. Acute Endocarditis or Myocarditis ...	...	...	...	...	...
89. Angina Pectoris ...	...	...	...	...	...
90. Other Diseases of the Heart	1	...	...	1	...	
(a) Valvular—						
Mitral ...	...	15	8	15	...	
Aortic ...	2	2	...	4	...	
Tricuspid ...	...	...	...	...	...
Pulmonary ...	...	...	...	...	...
(b) Myocarditis ...	...	5	1	5	1	
Total carried forward ...	21	305	36	326	1	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATENTS) FOR THE YEAR 1932—*continued.*

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	21	305	36	326	1	
IV.—AFFECTIONS OF THE CIR- CULATORY SYSTEM— <i>contd.</i>						
91. Diseases of the Arteries—						
(a) Aneurism ...	...	...	...	...	...
(b) Arterio-Sclerosis ...	...	...	...	...	...
(c) Other diseases ...	...	...	...	...	...
92. Embolism or Thrombosis (non-cerebral) ...	...	...	...	...	...
93. Diseases of the Veins—						
Hæmorrhoids ...	...	3	...	3	1	
Varicose Veins ...	...	...	...	...	...
Phlebitis ...	...	1	...	1	...	
94. Diseases of the Lymphatic System—						
Lymphangitis ..	...	...	...	...	...
Lymphadenitis, Bubo (non- specific) ...	...	15	...	15	...	
95. Hæmorrhage of undeter- mined cause ...	...	...	...	...	...
96. Other affections of the Cir- culatory System ...	...	2	...	2	...	
V.—AFFECTIONS OF THE RES- PIRATORY SYSTEM.						
97. Diseases of the Nasal Passages—						
Adenoids ...	...	...	...	...	...
Polypus ...	...	...	...	...	...
Rhinitis ...	...	...	...	...	...
Coryza ...	...	4	...	4	1	
98. Affections of the Larynx—						
Laryngitis ...	...	...	...	...	...
99. Bronchitis—						
(a) Acute ...	...	13	...	13	...	
(b) Chronic ...	...	12	...	12	...	
100. Broncho-Pneumonia ...	...	10	4	10	...	
101. Pneumonia—						
(a) Lobar ...	1	34	11	35	2	
(b) Unclassified ...	...	...	...	...	...
102. Pleurisy, Empyema ...	...	10	1	10	...	
103. Congestion of the Lungs ...	...	6	1	6	...	
104. Gangrene of the Lungs ...	...	...	...	...	...
105. Asthma ...	...	9	...	9	...	
106. Pulmonary Emphysema ...	...	2	...	2	...	
107. Other affections of the Lungs—		2	...	2	...	
Pulmonary Spirochætosis	...	...	...	...	...
VI.—DISEASES OF THE DIGES- TIVE SYSTEM.						
108. A.—Diseases of Teeth or Gums—						
Caries, Pyorrhœa, etc.	...	4	...	4	...	
B.—Other affections of the Mouth—	...	...	...	...	...
Stomatitis ...	...	...	...	...	...
Glossitis, etc. ...	...	...	...	...	...
Total carried forward ...	22	432	53	454	5	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932.

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths			
Brought forward ...	22	432	53	454	5	
VI.—DISEASES OF THE DIGES- TIVE SYSTEM— <i>contd.</i>						
109. Affections of the Pharynx or Tonsils—						
Tonsilitis ...	...	5	...	5	...	
Pharyngitis ..	...	1	...	1	...	
110. Affections of the Esophagus	...	...	...	...	...
111. A.—Ulcer of the Stomach	...	...	...	...	...
B.—Ulcer of the Duodenum	...	...	...	...	...
112. Other affections of the Stomach—						
Gastritis ...	1	18	...	19	...	
Dyspepsia, etc. ...	...	3	...	3	...	
113. Diarrhœa and Enteritis—						
Under two years ...	...	...	...	...	...
114. Diarrhœa and Enteritis—						
Two years and over	...	24	1	24	...	
Colitis ...	...	6	1	6	...	
Ulceration	...	...	...	...	...
114a Sprue ...	...	...	...	...	...
115. Ankylostomiasis	...	5	1	5	...	
116. Diseases due to Intestinal Parasites—						
(a) Cestoda (Tænia) ...	...	1	...	1	...	
(b) Trematoda (Flukes)	...	...	...	...	...
(c) Nematoda (other than Ankylostoma)—						
Ascaris ...	...	...	...	...	...
Trichocephalus dispar	...	...	...	...	...
Trichina	...	...	...	...	...
Dracunculus	...	1	...	1	...	
Strongylus	...	...	...	...	...
Oxyuris ...	...	...	...	...	...
(d) Coccidia ...	...	...	...	...	...
(e) Other parasites	...	...	...	...	...
(f) Unclassified	...	...	...	...	...
117. Appendicitis ...	...	3	1	3	...	
118. Hernia ...	4	49	2	53	9	
119. A.—Affections of the Anus,						
Fistula, etc. ...	...	1	...	1	...	
B.—Other affections of the Intestines—						
Enteroptosis ...	...	...	...	...	...
Constipation ...	...	7	...	7	...	
120. Acute Yellow Atrophy of the Liver	...	...	...	...	...
121. Hydatid of the Liver	...	...	...	...	...
122. Cirrhosis of the Liver—						
(a) Alcoholic ...	...	...	...	...	...
(b) Other forms	...	2	...	2	...	
123. Biliary Calculus	...	...	...	...	...
124. Other affections of the Liver—						
Abscess ...	...	2	2	2	...	
Hepatitis ...	...	1	...	1	1	
Cholecystitis	...	...	...	...	...
Jaundice ...	...	2	...	2	...	
Total carried forward ...	27	563	61	590	15	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932.

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	27	563	61	590	15	
VI.—DISEASES OF THE DIGESTIVE SYSTEM— <i>contd.</i>						
125. Diseases of the Pancreas ...	...	...	...	...	...
126. Peritonitis (of unknown cause) ...	...	1	...	1	...	
127. Other affections of the Digestive System ...	...	11	2	11	...	
VII.—DISEASES OF THE GENITO-URINARY SYSTEM (NON-VENEREAL).						
128. Acute Nephritis ...	1	4	2	5	...	
129. Chronic ...	...	8	4	8	...	
130. A.—Chyluria ...	...	...	...	...	...
B.—Schistosomiasis ...	...	1	1	1	...	
131. Other affections of the Kidneys—						
Pyelitis, &c. ...	...	...	...	...	...
132. Urinary Calculus ...	...	1	...	1	...	
133. Diseases of the Bladder—						
Cystitis ...	...	8	...	8	...	
134. Diseases of the Urethra—						
(a) Stricture ...	...	16	...	16	...	
(b) Other ...	...	...	...	...	...
135. Diseases of the Prostate—						
Hypertrophy ...	...	...	...	...	...
Prostatitis ...	...	...	...	...	...
136. Diseases (non-Venereal) of the Genital Organs of Man—	...	...	...	...	...
Epididymitis ...	...	4	...	4	...	
Orchitis ...	...	3	...	3	...	
Hydrocele ...	1	6	...	7	...	
Ulcer of Penis ...	...	4	...	4	2	
137. Cysts or other (non-malignant) Tumours of the Ovaries ...	...	...	...	...	...
138. Salpingitis— ...	1	4	...	5	...	
Abscess of the Pelvis ...	...	...	...	...	...
139. Uterine Tumours (non-malignant) ...	...	2	...	2	...	
140. Uterine Hæmorrhage (non-puerperal) ...	...	4	...	4	...	
141. A.—Metritis ...	...	1	...	1	...	
B.—Other affections of the Female Genital Organs—						
Displacements of Uterus ...	...	...	...	...	...
Amenorrhœa ...	1	...	...	1	...	
Dysmenorrhœa ...	...	1	...	1	...	
Leucorrhœa ...	1	...	...	1	...	
142. Diseases of the Breast (non-puerperal)—						
Mastitis ...	...	...	...	...	...
Abscess of Breast ...	...	...	...	...	...
Total carried forward ...	32	642	70	674	17	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932—*continued*

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	32	642	70	674	17	
VIII.—PUERPERAL STATE.						
143. A.—Normal Labour	3	...	3	...	
B.—Accidents of Pregnancy—						
(a) Abortion	3	...	3	...	
(b) Ectopic Gestation	
(c) Other accidents of Pregnancy	14	1	14	1	
144. Puerperal Hæmorrhage	1	...	1	...	
145. Other accidents of Parturition	2	2	2	...	
146. Puerperal Septicæmia	
147. Phlegmasia Dolens	
148. Puerperal Eclampsia	
149. Sequelæ of Labour	
150. Puerperal affections of the Breast	
IX.—AFFECTIONS OF THE SKIN AND CELLULAR TISSUES.						
151. Gangrene	1	1	1	...	
152. Boil—	...	11	...	11	...	
Carbuncle	
153. Abscess—	...	28	1	28	...	
Whitlow	4	...	4	1	
Cellulitis ...	5	99	8	104	12	
154. A.—Tinea	
B.—Scabies	1	...	1	...	
155. Other Diseases of the Skin—						
Brythema	
Urticaria	
Eczema	3	...	3	...	
Herpes	1	...	1	...	
Psoriasis	
Elephantiasis	10	...	10	1	
Myiasis	
Chigoes	
Cutaneous Leishmaniasis	
X.—DISEASES OF BONES AND ORGANS OF LOCOMOTION (OTHER THAN TUBER- CULOUS).						
156. Diseases of Bones—						
Osteitis	1	...	1	1	
157. Diseases of Joints—						
Arthritis	20	...	20	2	
Synovitis	4	...	4	...	
158. Other Diseases of Bones or Organs of Locomotion	6	...	6	...	
XI.—MALFORMATIONS.						
159. Malformations—						
Hydrocephalus	
Hypospadias	
Spina Bifida, etc.	
Total carried forward ...	37	854	83	891	35	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	37	854	83	891	35	
XII.—DISEASES OF INFANCY.						
160. Congenital Debility	1	1	1	...	
161. Premature Birth	
162. Other affections of Infancy	
163. Infant neglect (infants of three months or over)	
XIII.—AFFECTIONS OF OLD AGE.						
164. Senility— Senile Dementia	1	...	1	...	
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES.						
165. Suicide by Poisoning	
166. Corrosive Poisoning (intentional)	
167. Suicide by Gas Poisoning						
168. Suicide by Hanging or Strangulation	
169. Suicide by Drowning	
170. Suicide by Firearms	
171. Suicide by cutting or stab- bing instruments	
172. Suicide by jumping from a height	
173. Suicide by crushing	
174. Other Suicides	
175. Food Poisoning— Botulism	
176. Attacks of poisonous animals						
Snake Bite	1	1	1	...	
Insect Bite	1	...	1	...	
177. Other accidental Poisonings	
178. Burns (by Fire)	9	2	9	...	
179. Burns (other than by Fire)	1	...	1	...	
180. Suffocation (accidental)	
181. Poisoning by Gas (accidental)	1	...	1	...	
182. Drowning (accidental)	
183. Wounds by Firearms, (war excepted)	2	...	2	1	
184. Wounds (by cutting or stabbing Instruments) ...	1	35	...	36	1	
185. Wounds (by Fall) ...	1	...	...	1	...	
186. Wounds (in Mines or Quarries)	
187. Wounds (by Machinery)	
188. Wounds (crushing, e.g. rail- way accidents, &c.)	
189. Injuries inflicted by Ani- mals, Bites, Kicks, &c.	15	...	15	...	
190. Wounds inflicted on Active Service	
Total carried forward ...	39	921	87	960	37	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	39	921	87	960	37	
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES (<i>contd.</i>)						
191. Executions of Civilians by belligerents ...	...	...	...	...	...
192. A.—Over fatigue ...	1	...	...	1	...	
B.—Hunger or Thirst ...	...	1	...	1	...	
193. Exposure to Cold, Frost bite, etc. ...	...	...	...	...	...
194. Exposure to Heat— Heatstroke ...	...	...	...	...	...
Sunstroke ...	...	...	...	...	...
195. Lightning Stroke ...	...	...	...	...	...
196. Electric Shock ...	...	2	...	2	...	
197. Murder by Firearms ...	...	...	...	...	...
198. Murder by cutting or stabb- ing Instruments ...	...	...	...	...	...
199. Murder by other means ...	...	...	...	...	...
200. Infanticide (Murder of an infant under one year) ...	...	...	...	...	...
201. A.—Dislocation ...	...	2	...	2	...	
B.—Sprain ...	...	11	...	11	...	
C.—Fracture ...	3	6	...	9	2	
202. Other external injuries ...	2	63	...	65	2	
203. Deaths by Violence of un- known cause ...	...	...	...	...	...
XV.—ILL-DEFINED DISEASES.						
204. Sudden Death (cause un- known) ...	...	...	...	...	...
205. A.—Diseases not already specified or ill-defined—	...	10	...	10	1	
Ascites ...	...	...	...	...	...
Oedema ...	...	5	...	5	...	
Asthenia ...	...	...	...	...	...
Shock ...	...	...	...	...	...
Hyperpyrexia ...	...	...	...	...	...
B.—Malingering ...	...	1	...	1	...	
XVI.—DISEASES, THE TOTAL OF WHICH HAVE NOT CAUSED 10 DEATHS.						
	2	...	...	2	...	
Total ...	47	1022	87	1069	42	

TABLE V (a)

LIST OF SURGICAL OPERATIONS FOR 1932 (*Victoria Hospital*).

Inguinal Hernia—Radical—	...	...	...	43
„ „ Strangulated	...	...	...	2
Umbilical Hernia, Strangulated	...	...	...	1
Hydrocele ...	...	...	...	3
Elephantiasis Scroti	...	...	...	9
Circumcision	...	...	...	27
Supra Public Cystotomy	...	...	...	3
Volvulus, Colostomy	...	...	...	1
Ostiomyelitis—Sequestrectomy	...	...	...	1
Cæserian Section	...	...	...	1
Empyema—Resection of rib	...	...	...	2
Wheelhouse Operation	...	...	...	9
Amputation Leg	...	...	...	2
Orchidectomy	...	...	...	3
Symphiotomy	...	...	...	1
Dilatation and Curettage	...	...	...	3
Myxoma—Excision	...	...	...	1
Papillomata „	...	...	...	2
Sebaceous Cyst Excision	...	...	...	1
Abcesses—Incision	...	...	...	10
Whitlow— „	...	...	...	8
„ Amputation Finger	...	...	...	2
Ainhum „ „	...	...	...	1
Cellulitis Incision	...	...	...	4
Ulcer—Scraped	...	...	...	4
„ Amputation Toe	...	...	...	1
Mectotomy (Stenosis penis)	...	...	...	1
Wounds—Sutured etc.	...	...	...	10
Sinuses—Scraped and Drained	...	...	...	4
Carbuncle—Incised	...	...	...	1
Fractures—Open operation	...	...	...	3
Dislocation—Shoulder—reduced	...	...	...	1
Perineorrhaphy	...	...	...	1
TOTAL				166

TABLE VI.

VICTORIA HOSPITAL, BATHURST.

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932.

Diseases.					Male.	Female.
I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES.						
1. Enteric Group—						
(a) Typhoid Fever	...	...	...	...	...	...
(b) Paratyphoid A.	...	...	...	...	...	...
(c) Paratyphoid B.	...	...	...	...	...	...
(d) Type not defined	...	...	...	...	...	...
2. Typhus	...	...	...	...	...	...
3. Relapsing Fever	...	...	...	...	...	...
4. Undulant Fever	...	...	...	...	...	...
5. Malaria—						...
(a) Benign	...	...	...	...	...	...
(b) Quartan	...	...	...	...	...	...
(c) Sub-tertian	...	...	...	...	...	...
(d) Unclassified	...	...	...	...	376	165
(e) Blackwater	...	...	...	...	...	...
6. Smallpox—	...	...	...	...	...	1
Alastrim	...	...	...	...	...	...
7. Measles	...	...	...	...	5	1
8. Scarlet Fever	...	...	...	...	...	...
9. Whooping Cough	...	...	...	...	8	4
10. Diphtheria	...	...	...	...	...	...
11. Influenza	...	...	...	...	40	81
12. Miliary Fever	...	...	...	...	...	...
13. Mumps	...	...	...	...	5	3
14. Cholera	...	...	...	...	...	...
15. Epidemic diarrhœa	...	...	...	...	...	...
16. Dysentery—						...
(a) Amœbic	...	...	...	...	24	30
(b) Bacillary	...	...	...	...	...	...
(c) Undefined or due to other causes	...	...	...	...	...	...
17. Plague—						...
(a) Bubonic	...	...	...	...	...	...
(b) Pneumonic	...	...	...	...	...	...
(c) Septicæmic	...	...	...	...	...	...
(d) Undefined	...	...	...	...	...	...
18. Yellow Fever	...	...	...	...	...	...
19. Spirochaetosis ictero-haemorrhagica	...	...	...	...	...	...
20. Leprosy	...	...	...	...	21	8
21. Erysipelas	...	...	...	...	...	...
22. Acute Poliomyelitis	...	...	...	...	...	...
23. Encephalitis Lethargica	...	...	...	...	...	...
24. Epidemic Cerebro-spinal Fever	...	...	...	...	...	...
25. Other Epidemic Diseases—						...
(a) Rubeola (German Measles)	...	...	...	...	...	...
(b) Varicella (Chicken-pox)	...	...	...	...	2	2
(c) Kala-azar	...	...	...	...	...	...
(d) Phlebotomus Fever	...	...	...	...	...	...
(e) Dengue	...	...	...	...	...	...
(f) Epidemic Dropsy	...	...	...	...	...	...
(g) Yaws	...	...	...	...	8	7
(h) Trypanosomiasis	...	...	...	...	...	...
26. Glanders	...	...	...	...	...	...
27. Anthrax	...	...	...	...	...	...
28. Rabies...	...	...	...	...	...	...
29. Tetanus	...	...	...	...	8	10
30. Mycosis	...	...	...	...	...	...
Total carried forward					497	312

TABLE VI.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.	Males.	Females.
Brought forward	497	312
I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES— <i>contd.</i>		
31. Tuberculosis, Pulmonary and Laryngeal	16	4
32. Tuberculosis of the Meninges or Central Nervous System ... ..	...	...
33. Tuberculosis of the Intestines or Peritoneum ... ..	...	...
34. Tuberculosis of the Vertebral Column ... ..	...	...
35. Tuberculosis of Bones and Joints ... ..	...	...
36. Tuberculosis of other organs—		
(a) Skin or Subcutaneous Tissue (Lupus) ... ..	...	...
(b) Bones... ..	6	2
(c) Lymphatic System ... ..	...	...
(d) Genito-urinary ... ..	...	...
(e) Other Organs ... ..	...	...
37. Tuberculosis disseminated —		
(a) Acute ... ..	...	...
(b) Chronic ... ..	...	...
38. Syphilis—		
(a) Primary	6	3
(b) Secondary	1	...
(c) Tertiary ... ..	...	...
(d) Hereditary ... ..	...	...
(e) Period not indicated ... ..	...	...
39. Soft Chancre	2	...
40. A.—Gonorrhœa and its complications	55	7
B.—Gonorrhœal Ophthalmia ... ..	...	...
C.—Gonorrhœal Arthritis ... ..	...	...
D.—Granuloma Venereum ... ..	...	...
41. Septicæmia ... ..	...	...
42. Other Infectious Diseases—		
Trypanosomiasis	150	60
II.—GENERAL DISEASES NOT MENTIONED ABOVE.		
43. Cancer or other malignant Tumours of the Buccal Cavity ... ..	...	...
44. Cancer or other malignant Tumours of the Stomach or Liver ... ..	...	...
45. Cancer or other malignant Tumours of the Peritoneum		
Intestines, Rectum ... ..	...	...
46. Cancer or other malignant Tumours of the Female Genital		
Organs ... ..	...	...
47. Cancer or other malignant Tumours of the Breast ... ..	...	...
48. Cancer or other malignant Tumours of the Skin ... ..	...	...
49. Cancer or other malignant Tumours of Organs not specified... ..	...	...
50. Tumours non-Malignant	9	6
51. Acute Rheumatism ... ..	...	...
52. Chronic Rheumatism	341	93
53. Scurvy (including Barlow's Disease) ... ..	...	...
54. Pellagra ... ..	...	...
55. Beri-Beri ... ..	...	...
56. Rickets ... ..	...	...
57. Diabetes (not including Insipidus) ... ..	...	...
58. Anæmia—		
(a) Pernicious ... ..	...	...
(b) Other Anæmias and Chlorosis	24	20
59. Diseases of the Pituitary Body ... ..	...	...
60. Diseases of the Thyroid Gland—		
(a) Exophthalmic Goitre ... ..	...	2
(b) Other diseases of the Thyroid Gland, Myxœdema ... ..	...	...
Total carried forward	1,107	509

TABLE VI.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued,*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.	Males.	Females.
Brought forward	1,107	509
II.—GENERAL DISEASES NOT MENTIONED ABOVE— <i>contd.</i>		
61. Diseases of the Para-Thyroid Glands ... ..	...	...
62. Diseases of the Thymus ... ..	...	...
63. Diseases of the Supra-Renal Glands ... ..	...	...
64. Diseases of the Spleen	2	1
65. Leukæmia—		
(a) Leukæmia ... ..	...	2
(b) Hodgkin's Disease ... ..	...	...
66. Alcoholism ... ..	...	...
67. Chronic poisoning by mineral substances (lead, mercury, &c.) ... ..	...	...
68. Chronic poisoning by organic substances (Morphia, Cocaine, &c.) ... ..	...	...
69. Other General Diseases—		
Auto-intoxication ... ..	...	...
Purpura Hæmorrhagica ... ..	...	...
Hæmophilia ... ..	...	...
Diabetes Insipidus ... ..	...	...
III.—AFFECTIONS OF THE NERVOUS SYSTEM AND ORGANS OF THE SENSES.		
70. Encephalitis (not including Encephalitis Lethargica) ... ..	...	...
71. Meningitis (not including Tuberculous Meningitis or Cerebro-spinal Meningitis) ... ..	...	...
72. Locomotor Ataxia ... ..	...	...
73. Other affections of the Spinal Cord ... ..	...	...
74. Apoplexy—		
(a) Hæmorrhage ... ..	...	...
(b) Embolism ... ..	...	...
(c) Thrombosis ... ..	...	...
75. Paralysis—		
(a) Hemiplegia	1	1
(b) Other Paralyzes ... ..	...	...
76. General Paralysis of the Insane ... ..	...	...
77. Other forms of Mental Alienation	3	2
78. Epilepsy ... ..	...	1
79. Eclampsia, Convulsions (non-puerperal) 5 years or over ... ..	...	...
80. Infantile Convulsions ... ..	...	...
81. Chorea ... ..	...	...
82. A.—Hysteria	1	3
B.—Neuritis	69	37
C.—Neurasthenia	2	3
83. Cerebral Softening ... ..	...	...
84. Other affections of the Nervous System, such as Paralysis Agitans ... ..	...	...
85. Affections of the Organs of Vision—		
(a) Diseases of the Eye	2	4
(b) Conjunctivitis	111	58
(c) Trachoma ... ..	...	...
(d) Tumours of the Eye ... ..	...	...
(e) Other affections of the Eye	8	6
86. Affections of the Ear or Mastoid Sinus	30	17
Total carried forward	1,336	644

TABLE VI—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.					Male.	Female.
Brought forward					1,336	644
IV.—AFFECTIONS OF THE CIRCULATORY SYSTEM.						
87. Pericarditis	...	...	...	...	...	...
88. Acute Endocarditis or Myocarditis	...	...	...	...	...	...
89. Angina Pectoris	...	...	...	...	...	...
90. Other Diseases of the Heart—						
(a) Valvular—						
Mitral	...	...	...	...	13	2
Aortic	...	...	...	...	...	...
Tricuspid	...	...	...	...	...	...
Pulmonary	...	...	...	...	...	...
(b) Myocarditis	...	...	...	...	34	17
91. Diseases of the Arteries—						
(a) Aneurism	...	...	...	...	...	...
(b) Arterio-Sclerosis	...	...	...	...	2	...
(c) Other diseases	...	...	...	...	...	...
92. Embolism or Thrombosis (non-cerebral)	...	...	...	...
93. Diseases of the Veins—						
Hæmorrhoids	...	...	...	...	28	10
Varicose Veins—	...	...	...	...	4	...
Phlebitis	...	...	...	...	...	...
94. Diseases of the Lymphatic System—						
Lymphangitis	...	...	...	...	1	1
Lymphadenitis, Bubo (non-specific)	...	...	...	...	38	8
95. Hæmorrhage of undetermined cause	...	...	...	...	...	...
96. Other affections of the Circulatory System	...	...	...	...	...	...
V.—AFFECTIONS OF THE RESPIRATORY SYSTEM.						
97. Diseases of the Nasal Passages—						
Adenoids	...	...	...	...	...	...
Polypus	...	...	...	...	...	...
Rhinitis	...	...	...	...	5	...
Coryza	...	...	...	...	141	74
98. Affections of the Larynx—						
Laryngitis	...	...	...	...	2	1
99. Bronchitis—						
(a) Acute	...	...	...	...	697	359
(b) Chronic	...	...	...	...	42	15
100. Broncho-Pneumonia	...	...	...	...	1	1
101. Pneumonia—						
(a) Lobar	...	...	...	...	23	2
(b) Unclassified	...	...	...	...	...	...
102. Pleurisy, Empyema	...	...	...	...	19	13
103. Congestion of the Lungs	...	...	...	...	...	...
104. Gangrene of the Lungs	...	...	...	...	...	...
105. Asthma	...	...	...	...	5	12
106. Pulmonary Emphysema	...	...	...	...	1	...
107. Other affections of the Lungs—						
Pulmonary Spirochaetosis	...	...	...	...	...	...
VI.—DISEASES OF THE DIGESTIVE SYSTEM.						
108. A.—Diseases of Teeth or Gums—						
Caries, Pyorrhœa, etc.	...	...	...	...	123	29
B.—Other affections of the Mouth—						
Stomatitis	...	...	...	...	8	8
Glossitis, etc.	...	...	...	...	42	24
Total carried forward					2,565	1,220

TABLE VI.—*continued.*VICTORIA HOSPITAL, BATHURST,—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.					Male.	Female.
Brought forward ...					2,565	1,220
VI.—DISEASES OF THE DIGESTIVE SYSTEM— <i>contd.</i>						
109. Affections of the Pharynx or Tonsils—						
Tonsilitis ...	...	...	...	...	29	39
Pharyngitis ...	...	...	...	...	16	8
110. Affections of the Œsophagus ...						
111. A.—Ulcer of the Stomach ...						
B.—Ulcer of the Duodenum ...						
112. Other affections of the Stomach—						
Gastritis ...	...	...	...	...	26	37
Dyspepsia, &c. ...	...	...	...	...	124	302
113. Diarrhœa and Enteritis—						
Under two years ...	...	...	...	...	62	40
114. Diarrhœa and Enteritis—						
Two years and over ...	...	...	...	...	216	49
Colitis ...	...	...	...	...	2	...
Ulceration ...	...	...	...	...	...	...
114a Sprue ...						
115. Ankylostomiasis ...						
116. Diseases due to Intestinal Parasites—						
(a) Cestoda [Tænia] ...	...	...	...	...	6	...
(b) Trematoda [Flukes] ...	...	...	...	...	...	...
(c) Nematoda [other than Ankylostoma]—						
Ascaris ...	...	...	...	...	160	158
Trichocephalus dispar. ...	...	...	...	...	...	...
Trichina ...	...	...	...	...	...	...
Dracunculus ...	...	...	...	...	1	1
Strongylus ...	...	...	...	...	...	...
Oxyuris ...	...	...	...	...	...	...
(d) Coccidia ...	...	...	...	...	...	...
(e) Other parasites ...	...	...	...	...	...	...
(f) Unclassified ...	...	...	...	...	...	...
117. Appendicitis ...						
118. Hernia ...						
119. A.—Affections of the Anus, Fistula, &c. ...						
B.—Other affections of the Intestines ...						
Enteroptosis ...	...	...	...	...	...	...
Constipation ...	...	...	...	...	605	269
120. Acute Yellow Atrophy of the Liver ...						
121. Hydatid of the Liver ...						
122. Cirrhosis of the Liver—						
(a) Alcoholic ...	...	...	...	...	...	...
(b) Other forms ...	...	...	...	...	...	...
123. Biliary Calculus ...						
124. Other affections of the Liver—						
Abscess ...	...	...	...	...	...	...
Hepatitis ...	...	...	...	...	...	...
Cholecystitis ...	...	...	...	...	...	...
Jaundice ...	...	...	...	...	...	...
125. Diseases of the Pancreas ...						
126. Peritonitis (of unknown cause) ...						
127. Other affections of the Digestive System ...						
Total carried forward ...					3,864	2,129

TABLE VI.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.					Male.	Female.
Brought forward					3,864	2,129
VII.—DISEASES OF THE GENITO-URINARY SYSTEM						
(NON-VENEREAL).						
128. Acute Nephritis	...	...	...	...	7	5
129. Chronic	...	...	...	...	...	...
130. A.—Chyluria	...	...	...	...	...	...
B.—Schistosomiasis	...	...	...	...	4	...
131. Other affections of the Kidneys—						
Pyelitis, etc.	...	...	...	...	8	3
132. Urinary Calculus	...	...	...	...	...	...
133. Diseases of the Bladder—						
Cystitis	...	...	...	...	11	21
134. Diseases of the Urethra—						
(a) Stricture	...	...	...	...	23	...
(b) Other	...	...	...	...	...	...
135. Diseases of the Prostate—						
Hypertrophy	...	...	...	...	...	...
Prostatitis	...	...	...	...	...	...
136. Diseases (non-Venereal) of the Genital Organs of man—						
Epididymitis	...	...	...	...	3	...
Orchitis	...	...	...	...	15	...
Hydrocele	...	...	...	...	5	...
Ulcer of Penis	...	...	...	...	23	...
137. Cysts or other (non-malignant) Tumours of the Ovaries	...	...	...	...	...	...
138. Salpingitis—	...	...	...	...	...	6
Abscess of the Pelvis	...	...	...	...	...	...
139. Uterine Tumours (non-malignant)	...	...	...	...	...	1
140. Uterine Hæmorrhage (non-puerperal)	...	...	...	...	...	7
141 A.—Metritis	...	...	...	...	...	1
B.—Other affections of the Female Genital Organs—					...	...
Displacements of Uterus	...	...	...	...	...	...
Amenorrhœa	...	...	...	...	...	49
Dysmenorrhœa	...	...	...	...	...	52
Leucorrhœa	...	...	...	...	...	2
142. Diseases of the Breast (non-puerperal) —						
Mastitis	...	...	...	...	...	6
Abscess of Breast	...	...	...	...	...	6
VIII.—PUERPERAL STATE.						
143. A.—Normal Labour	...	...	...	...	...	...
B.—Accidents of Pregnancy—						
(a) Abortion	...	...	...	...	...	5
(b) Ectopic Gestation	...	...	...	...	...	...
(c) Other accidents of Pregnancy	...	...	...	...	...	...
144. Puerperal Hæmorrhage	...	...	...	...	...	...
145. Other accidents of Parturition	...	...	...	...	...	...
146. Puerperal Septicæmia	...	...	...	...	...	...
147. Phlegmasia Dolens	...	...	...	...	...	...
148. Puerperal Eclampsia	...	...	...	...	...	...
149. Sequelæ of Labour	...	...	...	...	...	...
150. Puerperal affections of the Breast	...	...	...	...	...	...
Total carried forward					3,963	2,293

TABLE VI.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.					Male.	Female.
Brought forward					3,963	2,293
IX.—AFFECTIONS OF THE SKIN AND CELLULAR TISSUES.						
151. Gangrene ... ..					...	...
152. Boil—					56	15
Carbuncle ... ..					...	...
153. Abscess—					30	19
Whitlow					38	26
Cellulitis					288	57
154. A.—Tinea					15	5
B.—Scabies... ..					69	38
155. Other Diseases of the Skin—					19	...
Brythema ... ..					...	...
Urticaria					3	1
Eczema					65	51
Herpes					3	2
Psoriasis					1	...
Elephantiasis					12	5
Myiasis ... ..					...	...
Chigoes ... ..					...	...
Cutaneous Leishmaniasis ... ..					...	...
X.—DISEASES OF BONES AND ORGANS OF LOCOMOTION (OTHER THAN TUBERCULOUS).						
156. Diseases of Bones—						
Osteitis					2	...
157. Diseases of Joints—						
Arthritis					22	14
Synovitis					9	1
158. Other Diseases of Bones or Organs of Locomotion					14	13
XI.—MALFORMATIONS.						
159. Malformations—						
Hydrocephalus ... ..					...	...
Hypospadias ... ..					...	...
Spina Bifida, &c. ... ..					...	...
XII.—DISEASES OF INFANCY.						
160. Congenital Debility ... ..					...	...
161. Premature Birth ... ..					...	...
162. Other affections of Infancy ... ..					...	...
163. Infant neglect (infants of three months or over) ... ..					...	...
XIII.—AFFECTIONS OF OLD AGE.						
164. Senility—					5	1
Senile Dementia ... ..					...	...
Total carried forward					4,614	2,541

TABLE VI.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.					Male.	Female.
Brought forward ...					4,614	2,541
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES.						
165.	Suicide by Poisoning	...	...	...	...	...
166.	Corrosive Poisoning [intentional]	...	...	...	...	...
167.	Suicide by Gas Poisoning	...	...	...	...	...
168.	Suicide by Hanging or Strangulation	...	...	...	...	...
169.	Suicide by Drowning	...	...	...	...	...
170.	Suicide by Firearms	...	...	...	...	...
171.	Suicide by cutting or stabbing Instruments	...	...	...	...	...
172.	Suicide by jumping from a height	...	...	...	...	...
173.	Suicide by crushing	...	...	...	...	...
174.	Other Suicides	...	...	...	...	...
175.	Food Poisoning—					
	Botulism	...	...	...	...	...
176.	Attacks of poisonous animals—				...	...
	Snake Bite	...	...	...	1	...
	Insect Bite	...	...	...	...	...
177.	Other accidental Poisonings	...	...	...	...	...
178.	Burns [by Fire]	...	...	...	23	9
179.	Burns [other than by Fire]	...	...	...	...	...
180.	Suffocation [accidental]	...	...	...	...	...
181.	Poisoning by Gas [accidental]	...	...	...	...	...
182.	Drowning [accidental]	...	...	...	...	...
183.	Wounds by Firearms [war excepted]	...	...	...	...	...
184.	Wounds [by cutting or stabbing Instruments]	...	...	...	...	...
185.	Wounds [by Fall]	...	...	...	...	...
186.	Wounds [in Mines or Quarries]	...	...	...	...	...
187.	Wounds [by Machinery]	...	...	...	...	...
188.	Wounds [crushing, <i>e.g.</i> , railway accidents, &c.]	...	...	...	...	...
189.	Injuries inflicted by animals, Bites, Kicks, &c.	...	...	...	8	...
190.	Wounds inflicted on Active Service	...	...	...	...	...
191.	Executions of civilians by belligerents	...	...	...	...	...
192.	A.—Over fatigue	...	...	...	...	...
	B.—Hunger or Thirst	...	...	...	...	...
193.	Exposure to Cold, Frost Bites, &c.	...	...	...	...	...
194.	Exposure to Heat—					
	Heatstroke	...	...	...	...	...
	Sunstroke	...	...	...	...	...
195.	Lightning Stroke	...	...	...	...	...
196.	Electric Shock	...	...	...	...	...
197.	Murder by Firearms	...	...	...	...	...
198.	Murder by cutting or stabbing Instruments	...	...	...	...	...
199.	Murder by other means	...	...	...	...	...
200.	Infanticide [Murder of an infant under one year]	...	...	...	...	...
201.	A.—Dislocation	...	...	...	3	...
	B.—Sprain	...	...	...	52	10
	C.—Fracture	...	...	...	9	...
202.	Other external Injuries	...	...	...	312	36
203.	Deaths by Violence of unknown cause	...	...	...	...	...
Total carried forward ...					5,022	2,596

TABLE VI.—*continued.*

VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.				Male.	Female.
Brought forward				5,022	2,596
XV.—ILL-DEFINED DISEASES.					
204. Sudden Death (cause unknown) ... ..				...	...
205. A.—Diseases not already specified or ill-defined—					
Ascites				2	...
Œdema				39	14
Asthenia				1	1
Shock ... ..				...	...
Hyperpyrexia ... ..				...	...
B.—Malingering				6	...
XVI.—DISEASES, THE TOTAL OF WHICH HAVE NOT CAUSED 10 DEATHS.					
Total				5,070	2,611
				<u>7,681</u>	

ANNUAL MEDICAL AND SANITARY REPORT

FOR

GEORGETOWN AND THE PROTECTORATE 1932.

MEDICAL.

STAFF.

GEORGETOWN.

- 1 Dispenser.
- 1 Dresser.
- 2 Dresser-Vaccinators.
- 1 Cook.
- 3 Labourers.

BASSE.

- 1 Dispenser.
- 1 Labourer.

KAU-UR.

- 1 Dispenser.
- 1 Labourer.

A Medical Officer was stationed in the Protectorate from the beginning of the year until February and again from May until August. For the remainder of the year there was no Medical Officer available.

GEORGETOWN HOSPITAL.

IN-PATIENTS.	Number remaining in Hospital from 1931	20
	Admissions	153
	Discharges	133
	Deaths	21
	Number remaining in Hospital on	
	31.12.1932	19

OUT-PATIENTS.	Total number treated	4181.
---------------	----------------------	--------	-------

The most prevalent diseases appear to be Malaria, Yaws, Ulcers, Goitre and Trypanosomiasis, apart from such common disorders as Constipation and Bronchitis. A large number of patients present themselves with Headache, Drowsiness and Enlargement of the Cervical Glands and say they are suffering from Sleeping sickness. These cases are entered as Trypanosomiasis without confirmation of the diagnosis by the discovery of trypanosomes in the blood or gland juice.

Parenchymatous goitre is very prevalent, especially in the upper part of the river.

The new Hospital, which was converted in 1930 and 1931 is working satisfactorily. There are three Male Wards and one Female Ward each containing six beds.

A drawback is the absence of an operating Theatre, the only room at present suitable for operating being the Female Ward.

Bush Dispensaries. Total number of cases seen ... 365.

SANITARY.

Refuse destruction and general cleanliness in the riverside towns is in the hands of the Chiefs and Headmen and appears to be working fairly satisfactorily.

There are two Sanitary Inspectors at Georgetown, under the control of the Medical Officer.

Number of Vaccinations performed in 1932	...	6,209.
Return of Patients treated at Basse Dispensary.		
Total ... ..	...	1,315.
Return of Patients treated at Kau-ur Dispensary.		
Total ... ..	...	1,072.

TABLE VII

GEORGETOWN HOSPITAL.

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932.

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths			
I.—EPIDEMIC, ENDEMIC, AND INFECTIOUS DISEASES.						
1. Enteric Group—						
(a) Typhoid Fever	
(b) Paratyphoid A.	
(c) Paratyphoid B.	
(d) Type not defined	
2. Typhus	
3. Relapsing Fever	
4. Undulant Fever	
5. Malaria—						
(a) Benign	
(b) Quartan	
(c) Sub-Tertian	
(d) Unclassified	9	...	9	...	
(e) Blackwater	
6. Smallpox—						
Alastrim	
7. Measles	
8. Scarlet Fever	
9. Whooping Cough	
10. Diphtheria	
11. Influenza	
12. Miliary Fever	
13. Mumps	
14. Cholera	
15. Epidemic diarrhœa	
16. Dysentery—						
(a) Amœbic	
(b) Bacillary	
(c) Undefined or due to other causes	2	...	2	1	
17. Plague—						
(a) Bubonic	
(b) Pneumonic	
(c) Septicæmic	
(d) Undefined	
18. Yellow Fever	
19. Spirochætosis ictero-hæmor- rhagica...	
20. Leprosy ...	1	...	...	1	...	
21. Erysipelas	
22. Acute Poliomyelitis	
23. Encephalitis Lethargica	
24. Epidemic Cerebro-spinal Fever...	
25. Other Epidemic Diseases—						
(a) Rubeola (German Measles)	
(b) Varicella (Chicken-pox)	
(c) Kala-azar	
(d) Phlebotomus Fever	
(e) Dengue	
(f) Epidemic Dropsy	
(g) Yaws...	5	...	5	...	
(h) Trypanosomiasis ...	8	35	3	43	5	
Total carried forward ...	9	51	3	60	6	

TABLE VII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	9	51	3	60	6	
I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES— <i>contd.</i>						
26. Glanders	
27. Anthrax	
28. Rabies	
29. Tetanus	
30. Mycosis	
31. Tuberculosis, Pulmonary and Laryngeal	
32. Tuberculosis of the Meninges or Central Nervous System	
33. Tuberculosis of the Intestines or Peritoneum...	
34. Tuberculosis of the Vertebral Column	
35. Tuberculosis of Bones and Joints	1	...	1	1	
36. Tuberculosis of other organs— (a) Skin or Subcutaneous Tissue (Lupus)	
(b) Bones	
(c) Lymphatic System	
(d) Genito-urinary	
(e) Other Organs	
37. Tuberculosis disseminated— (a) Acute	
(b) Chronic	
38. Syphilis— (a) Primary	5	...	5	2	
(b) Secondary	
(c) Tertiary	
(d) Hereditary	
(e) Period not indicated	
39. Soft Chancre	1	...	1	...	
40. A—Gonorrhœa and its com- plications	1	...	1	...	
B.—Gonorrhœal Ophthalmia	
C.—Gonorrhœal Arthritis	
D.—Granuloma Venereum	
41. Septicæmia...	2	2	2	...	
42. Other Infectious Diseases— Trypanosomiasis	
II.—GENERAL DISEASES NOT MENTIONED ABOVE.						
43. Cancer or other malignant Tumours of the Buccal Cavity	
44. Cancer or other malignant Tumours of the Stomach or Liver	
45. Cancer or other malignant Tumours of the Perito- neum Intestines, Rectum	
Total carried forward ...	9	61	5	70	9	

TABLE VII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	9	61	5	70	9	
II.—GENERAL DISEASES NOT MENTIONED ABOVE—<i>contd.</i>						
46. Cancer or other malignant Tumours of the Female Genital Organs	
47. Cancer or other malignant Tumours of the Breast	
48. Cancer or other malignant Tumours of the Skin	
49. Cancer or other malignant Tumours of Organs not specified	
50. Tumours non-malignant	1	...	1	...	
51. Acute Rheumatism	
52. Chronic Rheumatism ...	3	7	1	10	...	
53. Scurvy (including Barlow's Disease)	
54. Pellagra	
55. Beri-beri	
56. Rickets	
57. Diabetes (not including Insipidus)	
58. Anæmia—						
(a) Pernicious	
(b) Other Anæmias and Chlorosis	
59. Diseases of the Pituitary Body	
60. Diseases of the Thyroid Gland—						
(a) Exophthalmic Goitre	
(b) Other Diseases of the Thyroid Gland, Myxœdema	
61. Diseases of the Para-Thyroid Glands	
62. Diseases of the Thymus	
63. Diseases of the Supra-Renal Glands	
64. Diseases of the Spleen	
65. Leukæmia—						
(a) Leukæmia	
(b) Hodgkin's Disease	
66. Alcoholism	
67. Chronic poisoning by mineral substances (lead, mercury, etc.)	
68. Chronic poisoning by organic substances (Morphia, Cocaine, etc.)	
69. Other General Diseases—						
Auto-intoxication	
Purpura Hæmorrhagica	
Hæmophilia	
Diabetes Insipidus	
Total carried forward	12	69	6	81	9	

TABLE VII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admission.	Deaths.			
Brought forward ...	12	69	6	81	9	
III.—AFFECTIONS OF THE NERVOUS SYSTEM AND ORGANS OF THE SENSES.						
70. Encephalitis (not including Encephalitis Lethargica)	
71. Meningitis (not including Tuberculous Meningitis or Cerebro-spinal Meningitis)	
72. Locomotor Ataxia	
73. Other affections of the Spinal Cord	
74. Apoplexy—						
(a) Hæmorrhage	
(b) Embolism	
(c) Thrombosis	
75. Paralysis—						
(a) Hemiplegia	
(b) Other Paralysis	
76. General Paralysis of the Insane	
77. Other forms of Mental Alienation	
78. Epilepsy	
79. Eclampsia, Convulsions (non- puerperal) 5 years or over	
80. Infantile Convulsions	
81. Chorea	
82. A.—Hysteria	
B.—Neuritis	3	...	3	...	
C.—Neurasthenia	
83. Cerebral Softening	
84. Other affections of the Nervous System, such as Paralysis Agitans	
85. Affections of the Organs of Vision—						
(a) Diseases of the Eye	
(b) Conjunctivitis	
(c) Trachoma	
(d) Tumours of the Eye	
(e) Other affections of the Eye	
86. Affections of the Ear or Mastoid Sinus	
IV.—AFFECTIONS OF THE CIRCULATORY SYSTEM.						
87. Pericarditis	
88. Acute Endocarditis or My- ocarditis	
89. Angina Pectoris	1	1	1	...	
90. Other Diseases of the Heart—						
(a) Valvular	
Mitral	
Aortic	
Tricuspid	
Pulmonary	
(b) Myocarditis	
Total carried forward ...	12	73	7	85	9	

TABLE VII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932.—*continued.*

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	12	73	7	85	9	
IV.—AFFECTIONS OF THE CIR- CULATORY SYSTEM— <i>continued.</i>						
91. Diseases of the Arteries—						
(a) Aneurism ...	...	...	...	...	...
(b) Arterio-Sclerosis ...	...	...	...	...	...
(c) Other diseases ...	...	...	...	...	...
92. Embolism or Thrombosis (non-cerebral) ...	...	...	...	...	...
93. Diseases of the Veins—						
Hæmorrhoids ...	...	...	...	...	...
Varicose Veins ...	...	...	...	...	...
Phlebitis ...	...	...	...	...	...
94. Diseases of the Lymphatic System—						
Lymphangitis ...	...	1	...	1	...	
Lymphadenitis, Bubo (non-specific) ...	...	...	...	...	...
95. Hæmorrhage of undeter- mined cause ...	...	...	...	...	...
96. Other affections of the Cir- culatory System ...	...	...	...	...	...
V.—AFFECTIONS OF THE RES- PIRATORY SYSTEM.						
97. Diseases of the Nasal Passages—						
Adenoids ...	...	...	...	...	...
Polypus ...	...	...	...	...	...
Rhinitis ...	...	...	...	...	...
Coryza ...	...	...	...	...	...
98. Affections of the Larynx—						
Laryngitis ...	...	...	...	...	...
99. Bronchitis—						
(a) Acute ...	...	...	...	...	...
(b) Chronic ...	...	8	1	8	1	
100. Broncho-Pneumonia ...	...	...	...	...	...
101. Pneumonia—						
(a) Lobar ...	1	...	1	1	...	
(b) Unclassified ...	...	6	2	6	2	
102. Pleurisy, Empyema ...	...	...	...	...	...
103. Congestion of the lungs ...	...	...	...	...	...
104. Gangrene of the lungs ...	...	1	1	1	...	
105. Asthma ...	...	2	...	2	...	
106. Pulmonary Emphysema ...	...	...	...	...	...
107. Other affections of the Lungs—						
Pulmonary Spirochætosis	...	...	...	...	...
VI.—DISEASES OF DIGESTIVE SYSTEM.						
108. A.—Diseases of Teeth or Gums—	...	...	...	...	...
Caries, Pyorrhœa, etc.	...	...	...	...	...
B.—Other affections of the Mouth—						
Stomatitis ...	...	...	...	...	...
Glossitis, etc. ...	...	...	...	...	...
Total carried forward ...	13	91	12	104	12	

TABLE VII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	13	91	12	104	12	
VI—Diseases of the Digestive System— <i>contd.</i>						
109. Affections of the Pharynx or Tonsils—						
Tonsillitis	
Pharyngitis	
110. Affections of the Oesophagus	
111. A.—Ulcer of the Stomach	
B.—Ulcer of the Duodenum	
112. Other affections of the Stomach—	
Gastritis	1	...	1	...	
Dyspepsia, etc.	
113. Diarrhoea and Enteritis—						
Under two years	
114. Diarrhoea and Enteritis—						
Two years and over	2	1	2	...	
Colitis	
Ulceration	
114a. Sprue	
115. Ankylostomiasis	
116. Diseases due to Intestinal Parasites—						
(a) Cestoda (Tænia) ...	1	...	...	1	...	
(b) Trematoda (Flukes)	
(c) Nematoda (other than Ankylostoma)—	
Ascaris	
Trichocephalus dispar.	
Trichina	
Dracunculus	
Strongylus	
Oxyuris	
(d) Coccidia	
(e) Other parasites	
(f) Unclassified	
117. Appendicitis	
118. Hernia	3	...	3	...	
119. A.—Affections of the Anus, Fistula, etc.	
B.—Other affections of the Intestines—						
Enteroptosis	
Constipation	1	...	1	...	
120. Acute Yellow Atrophy of the Liver	
121. Hydatid of the Liver	
122. Cirrhosis of the Liver	
(a) Alcoholic	
(b) Other forms	
123. Biliary Calculus	
124. Other affections of the Liver—						
Abscess	
Hepatitis	
Cholecystitis	
Jaundice	1	...	1	...	
Total carried forward ...	14	99	13	113	12	

TABLE VII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	14	99	13	113	12	
VI.—Diseases of the Digestive System— <i>contd.</i>						
125. Diseases of the Pancreas ...	...	...	...	...	...
126. Peritonitis (of unknown cause)	...	...	...	...	...
127. Other affections of the Digestive System ...	...	...	...	...	...
VII.—Diseases of the Genito-urinary System (non-Venereal).						
128. Acute Nephritis ...	1	3	1	4	...	
129. Chronic ...	...	...	...	...	...
130. A.—Chyluria ...	...	...	...	...	...
B.—Schistosomiasis ...	...	...	...	...	...
131. Other affections of the Kidneys—						
Pyelitis, &c. ...	...	...	...	...	...
132. Urinary Calculus ...	...	...	...	...	...
133. Diseases of the Bladder—						
Cystitis ...	...	2	...	2	...	
134. Diseases of the Urethra—						
(a) Stricture ...	...	...	...	...	...
(b) Other ...	...	...	...	...	...
135. Diseases of the Prostate—						
Hypertrophy ...	...	...	...	...	...
Prostatitis ...	...	...	...	...	...
136. Diseases (non-Venereal) of the Genital Organs of Man	...	...	...	...	...
Epididymitis ...	...	...	...	...	...
Orchitis ...	...	...	...	...	...
Hydrocele ...	...	...	...	...	...
Ulcer Penis ...	...	3	...	3	...	
137. Cysts or other (non-malignant) Tumours of the Ovaries ...	...	...	...	...	...
138. Salpingitis—						
Abscess of the Pelvis ...	...	...	...	...	...
139. Uterine Tumours (non-malignant) ...	...	...	...	...	...
140. Uterine Hæmorrhage (non-puerperal) ...	...	...	...	...	...
141. A.—Metritis ...	...	...	...	...	...
B.—Other affections of the Female Genital Organs—						
Displacements of Uterus ...	...	...	...	...	...
Amenorrhœa ...	...	1	...	1	1	
Dysmenorrhœa ...	...	1	...	1	...	
Leucorrhœa ...	...	...	...	...	...
142. Diseases of the Breast (non-puerperal)—						
Mastitis ...	...	...	...	...	...
Abscess of Breast ...	...	...	...	...	...
Total carried forward	15	109	14	124	13	

TABLE VII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932.—*continued.*

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths			
Brought forward ...	15	109	14	124	13	
VIII.—PUERPERAL STATE.						
143. A.—Normal Labour	
B.—Accidents of Pregnancy—						
(a) Abortion	
(b) Ectopic Gestation	
(c) Other accidents of Pregnancy	
144. Puerperal Hæmorrhage	
145. Other accidents of Parturition	
146. Puerperal Septicæmia	
147. Phlegmasia Dolens	
148. Puerperal Eclampsia	
149. Sequelæ of Labour	
150. Puerperal affections of the Breast	
IX.—AFFECTIONS OF THE SKIN AND CELLULAR TISSUES.						
151. Gangrene	
152. Boil—				
Carbuncle	
153. Abscess—	
Whitlow	
Cellulitis	2	...	2	...	
154. A.—Tinea	
B.—Scabies	
155. Other Diseases of the Skin—	5	23	...	28	2	
Brythema	
Urticaria	
Eczema	
Herpes	1	...	1	...	
Psoriasis	
Elephantiasis	
Myiasis	
Chigoes	
Cutaneous Leishmaniasis	
X.—DISEASES OF BONES AND ORGANS OF LOCOMOTION (OTHER THAN TUBERCULOUS).						
156. Diseases of Bones—				
Osteitis	
157. Diseases of Joints—				5	...	
Arthritis	5	...	1	...	
Synovitis	1	...	...	...
158. Other Diseases of Bones or Organs of Locomotion	
XI.—MALFORMATIONS.						
159. Malformations—				
Hydrocephalus	
Hypospadias	
Spina Bifida, etc.	
Total carried forward ...	20	141	14	161	15	

TABLE VII.—*continued.*GEORGETOWN HOSPITAL.—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1932.—*continued.*

Diseases.	Remaining in Hospital at end of 1931.	YEARLY TOTAL		Total Cases Treated.	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions.	Deaths.			
Brought forward	20	141	14	161	15	
XII.—DISEASES OF INFANCY						
160. Congenital Debility	
161. Premature Birth	
162. Other affections of Infancy	
163. Infant neglect (infants of three months or over)	
XIII.—AFFECTIONS OF OLD AGE.						
164. Senility— Senile Dementia	
XIV.—AFFECTIONS PRO- DUCED BY EXTERNAL CAUSES.						
165. Suicide by Poisoning	
166. Corrosive Poisoning (intentional)	
167. Suicide by Gas Poisoning	
168. Suicide by Hanging or Strangulation	
169. Suicide by Drowning	
170. Suicide by Firearms	
171. Suicide by cutting or Stab- bing Instruments	
172. Suicide by jumping from a height	
173. Suicide by crushing	
174. Other Suicides	
175. Food Poisoning— Botulism	
176. Attacks of poisonous animals Snake Bite	
Insect Bite	
177. Other accidental Poisonings	
178. Burns (by Fire)	8	2	8	1	
179. Burns (other than by Fire)	
180. Suffocation (accidental)	
181. Poisoning by Gas (accidental)	
182. Drowning (accidental)	
183. Wounds (by Firearms, war excepted)	1	...	1	...	
184. Wounds (by cutting or stabbing Instruments)	10	...	10	1	
185. Wounds (by Fall)	
186. Wounds (in Mines or Quarries)	
187. Wounds (by Machinery)	
188. Wounds (crushing, e.g. rail- way accidents, &c.)	
Total carried forward	20	160	16	180	17	

TABLE VII.—*continued.*GEORGETOWN HOSPITAL.—*continued.*RETURN OF DISEASES (IN-PATIENTS) FOR THE YEAR 1932.—*continued.*

Diseases.	Remaining in Hospital at end of 1931.	Yearly Total.		Total Cases Treated	Remain- ing in Hospital at end of 1932.	Remarks.
		Admissions	Deaths.			
Brought forward ...	20	160	16	180	17	
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES—<i>contd.</i>						
189. Injuries inflicted by Animals, Bites, Kicks, &c.	
190. Wounds inflicted on Active Service	
191. Executions of Civilians by belligerents	
192. A.—Over fatigue	
B.—Hunger or Thirst	
193. Exposure to Cold, Frost bite, &c.	
194. Exposure to Heat— Heatstroke	
Sunstroke	
195. Lighting Stroke	
196. Electric Shock	
197. Murder by Firearms	
198. Murder by cutting or stabb- ing Instruments	
199. Murder by other means	
200. Infanticide (Murder of an Infant under one year)	
201. A.—Dislocation	1	1	1	...	
B.—Sprain	
C.—Fracture	2	...	2	...	
202. Other external Injuries	3	...	3	...	
203. Deaths by Violence of un- known cause	
XV.—ILL-DEFINED DISEASES.						
204. Sudden Death (cause un- known)	
205. A—Diseases not already specified or ill-defined—						
Ascites	1	...	1	...	
Cedema	5	...	5	2	
Asthenia	
Shock	1	1	1	...	
Hyperpyrexia	
Malingering	
XVI.—DISEASES, THE TOTAL OF WHICH HAVE NOT CAUSED 10 DEATHS.						
	
Total ...	20	173	18	193	19	

TABLE VIII.

GEORGETOWN HOSPITAL.

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932.

Diseases.					Males.	Females.
1.—EPIDEMIC, ENDEMIC, AND INFECTIOUS DISEASES.						
1. Enteric Group—						
(a) Typhoid Fever	...	...	...	...	...	...
(b) Paratyphoid A.	...	...	...	...	...	...
(c) Paratyphoid B.	...	...	...	...	...	...
(d) Type not defined	...	...	...	...	...	...
2. Typhus	...	...	...	...	...	...
3. Relapsing Fever	...	...	...	...	...	...
4. Undulant Fever	...	...	...	...	...	...
5. Malaria—						
(a) Benign	...	...	...	...	...	...
(b) Quartan	...	...	...	...	...	...
(c) Sub-tertian	...	...	...	...	...	...
(d) Unclassified	...	...	...	...	105	72
(e) Blackwater	...	...	...	...	...	...
6. Smallpox—						
Alastrim	...	...	...	...	...	...
7. Measles	...	...	...	...	...	...
8. Scarlet Fever	...	...	...	...	...	...
9. Whooping Cough	...	...	...	...	...	...
10. Diphtheria	...	...	...	...	...	...
11. Influenza	...	...	...	...	...	...
12. Miliary Fever	...	...	...	...	...	...
13. Mumps	...	...	...	...	12	5
14. Cholera	...	...	...	...	...	...
15. Epidemic diarrhœa	...	...	...	...	...	...
16. Dysentery—						
(a) Amœbic	...	...	...	...	...	...
(b) Bacillary	...	...	...	...	...	...
(c) Undefined or due to other causes	...	...	...	...	3	1
17. Plague—						
(a) Bubonic	...	...	...	...	...	...
(b) Pneumonic	...	...	...	...	...	...
(c) Septicæmic	...	...	...	...	...	...
(d) Undefined	...	...	...	...	...	...
18. Yellow Fever	...	...	...	...	...	...
19. Spirochaetosis ictero-haemorrhagica	...	...	...	...	...	...
20. Leprosy	...	...	...	...	101	61
21. Erysipelas	...	...	...	...	...	...
22. Acute Poliomyelitis	...	...	...	...	...	...
23. Encephalitis Lethargica	...	...	...	...	...	...
24. Epidemic Cerebro-spinal Fever	...	...	...	...	...	...
25. Other Epidemic Diseases—						
(a) Rubella (German Measles)	...	...	...	...	...	...
(b) Varicella (Chicken-pox)	...	...	...	...	...	...
(c) Kala-azar	...	...	...	...	...	...
(d) Phlebotomus Fever	...	...	...	...	...	...
(e) Dengue	...	...	...	...	...	...
(f) Epidemic Dropsy	...	...	...	...	...	...
(g) Yaws	...	...	...	...	212	188
(h) Trypanosomiasis	...	...	...	...	184	126
26. Glanders	...	...	...	...	...	...
27. Anthrax	...	...	...	...	...	...
28. Rabies	...	...	...	...	...	...
29. Tetanus	...	...	...	...	...	...
30. Mycosis	...	...	...	...	...	...
Total carried forward					617	453

TABLE VIII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.					Male.	Female.
Brought forward					617	453
I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES— <i>contd.</i>						
31. Tuberculosis, Pulmonary and Laryngeal	...	...	...	...	4	1
32. Tuberculosis of the Meninges or Central Nervous System	...	...	...	...	...	...
33. Tuberculosis of the Intestines or Peritoneum	...	...	...	...	...	...
34. Tuberculosis of the Vertebral Column	...	...	...	...	...	...
35. Tuberculosis of the Bones and Joints	...	...	...	...	8	2
36. Tuberculosis of other organs—						
(a) Skin or Subcutaneous Tissue (Lupus)	...	...	...	...	...	...
(b) Bones	...	...	...	...	...	...
(c) Lymphatic System	...	...	...	...	...	...
(d) Genito-urinary	...	...	...	...	...	...
(e) Other Organs	...	...	...	...	...	...
37. Tuberculosis disseminated—						
(a) Acute	...	...	...	...	...	...
(b) Chronic	...	...	...	...	...	...
38. Syphilis—						
(a) Primary	...	...	...	...	...	...
(b) Secondary	...	...	...	...	...	...
(c) Tertiary	...	...	...	...	...	...
(d) Hereditary	...	...	...	...	...	...
(e) Period not indicated	...	...	...	...	20	19
39. Soft Chancre	...	...	...	...	4	...
40. A.—Gonorrhœa and its complications	...	...	...	...	38	...
B.—Gonorrhœal Ophthalmia	...	...	...	...	1	...
C.—Gonorrhœal Arthritis	...	...	...	...	1	...
D.—Granuloma Venereum	...	...	...	...	...	...
41. Septicæmia	...	...	...	...	...	...
42. Other Infectious Diseases—						
Trypanosomiasis	...	...	...	...	...	...
II.—GENERAL DISEASES NOT MENTIONED ABOVE.						
43. Cancer or other malignant Tumours of the Buccal Cavity	...	...	...	...	...	...
44. Cancer or other malignant Tumours of the Stomach or Liver	...	...	...	...	...	...
45. Cancer or other malignant Tumours of the Peritoneum	...	...	...	...	...	...
Intestines, Rectum	...	...	...	...	...	...
46. Cancer or other malignant Tumours of the Female Genital	...	...	...	...	...	...
Organs	...	...	...	...	...	...
47. Cancer or other malignant Tumours of the Breast	...	...	...	...	...	...
48. Cancer or other malignant Tumours of the Skin	...	...	...	...	...	...
49. Cancer or other malignant Tumours of Organs not specified	...	...	...	...	...	...
50. Tumours non-Malignant	...	...	...	...	5	7
51. Acute Rheumatism	...	...	...	...	...	...
52. Chronic Rheumatism	...	...	...	...	290	213
53. Scurvy (including Barlow's Disease)	...	...	...	...	...	...
54. Pellagra	...	...	...	...	...	...
55. Beri-Beri	...	...	...	...	...	...
56. Rickets	...	...	...	...	...	...
57. Diabetes (not including Insipidus)	...	...	...	...	...	...
58. Anæmia—						
(a) Pernicious	...	...	...	...	...	...
(b) Other Anæmias and Chlorosis	...	...	...	...	4	3
59. Diseases of the Pituitary Body	...	...	...	...	...	...
60. Diseases of the Thyroid Gland—						
(a) Exophthalmic Goitre	...	...	...	...	43	92
(b) Other diseases of the Thyroid Gland, Myxœdema	...	...	...	...	...	...
Total carried forward					1,035	790

TABLE VIII.—*continued.*GEORGETOWN HOSPITAL, —*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.				Male.	Female.
Brought forward				1,035	790
II.—GENERAL DISEASES NOT MENTIONED ABOVE— <i>contd.</i>					
61. Diseases of the Para-Thyroid Glands	...	...	...	...	...
62. Diseases of the Thymus	...	...	...	...	...
63. Diseases of the Supra-Renal Glands	...	...	...	...	...
64. Diseases of the Spleen	...	...	...	6	4
65. Leukæmia—					
(a) Leukæmia	...	...	...	1	...
(b) Hodgkin's Disease	...	...	...	...	...
66. Alcoholism	...	...	...	...	...
67. Chronic poisoning by mineral substances (lead, mercury, &c.)	...	...	...	...	...
68. Chronic poisoning by organic substances (Morphia, Cocaine, &c.)	...	...	...	...	...
69. Other General Diseases—					
Auto-intoxication	...	...	...	...	...
Purpura Hæmorrhagica	...	...	...	...	...
Hæmophilia	...	...	...	...	...
Diabetes Insipidus	...	...	...	...	...
III.—AFFECTIONS OF THE NERVOUS SYSTEM AND ORGANS OF THE SENSES.					
70. Encephalitis (not including Encephalitis Lethargica)	...	...	...	...	...
71. Meningitis (not including Tuberculous Meningitis or Cerebro-spinal Meningitis)	...	...	...	...	...
72. Locomotor Ataxia	...	...	...	...	...
73. Other affections of the Spinal Cord	...	...	...	...	...
74. Apoplexy—					
(a) Hæmorrhage	...	...	...	...	1
(b) Embolism	...	...	...	...	...
(c) Thrombosis	...	...	...	...	...
75. Paralysis—					
(a) Hemiplegia	...	...	...	...	...
(b) Other Paralysis	...	...	...	3	...
76. General Paralysis of the Insane	...	...	...	...	...
77. Other forms of Mental Alienation	...	...	...	...	...
78. Epilepsy	...	...	...	3	2
79. Eclampsia, Convulsions (non-puerperal) 5 years or over	...	...	...	...	...
80. Infantile Convulsions	...	...	...	...	...
81. Chorea	...	...	...	...	...
82. A.—Hysteria	...	...	...	...	...
B.—Neuritis	...	...	...	6	4
C.—Neurasthenia	...	...	...	...	...
83. Cerebral Softening	...	...	...	...	...
84. Other affections of the Nervous System, such as Paralysis	...	...	...	...	...
Agitans	...	...	...	30	13
85. Affections of the Organs of Vision—					
(a) Diseases of the Eye	...	...	...	...	...
(b) Conjunctivitis	...	...	...	26	28
(c) Trachoma	...	...	...	3	2
(d) Tumours of the Eye	...	...	...	...	...
(e) Other affections of the Eye	...	...	...	6	5
86. Affections of the Ear or Mastoid Sinus	...	...	...	15	9
Total carried forward				1,134	858

TABLE VIII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.					Males.	Females.
Brought forward					1,134	858
IV.—AFFECTIONS OF THE CIRCULATORY SYSTEM.						
87.	Pericarditis	...	...	...	...	...
88.	Acute Endocarditis or Myocarditis	...	...	...	...	...
89.	Angina Pectoris	...	...	...	...	...
90.	Other Diseases of the Heart—					
	(a) Valvular—				3	1
	Mitral	...	...	...	...	...
	Aortic	...	...	...	...	...
	Tricuspid	...	...	...	...	...
	Pulmonary	...	...	...	...	...
	(b) Myocarditis	...	...	...	10	7
91.	Diseases of the Arteries—					
	(a) Aneurism	...	...	...	...	...
	(b) Arterio-Sclerosis	...	...	...	...	...
	(c) Other diseases	...	...	...	...	...
92.	Embolism or Thrombosis (non-cerebral)	...	...	...	...	...
93.	Diseases of the Veins—					
	Hæmorrhoids	...	...	...	...	...
	Varicose Veins	...	...	...	...	...
	Phlebitis	...	...	...	...	...
94.	Diseases of the Lymphatic System—					
	Lymphangitis	...	...	...	1	...
	Lymphadenitis, Bubo (non-specific)	...	...	...	6	1
95.	Hæmorrhage of undetermined cause	...	...	...	...	...
96.	Other affections of the Circulatory System	...	...	...	...	...
V.—AFFECTIONS OF THE RESPIRATORY SYSTEM.						
97.	Diseases of the Nasal Passages—					
	Adenoids	...	...	...	...	...
	Polyps	...	...	...	3	2
	Rhinitis	...	...	...	2	1
	Coryza ...	...	...	...	6	2
98.	Affections of the Larynx—					
	Laryngitis	...	...	...	2	1
99.	Bronchitis—					
	(a) Acute	...	...	...	...	...
	(b) Chronic	...	...	...	196	131
100.	Broncho-Pneumonia	...	...	...	...	...
101.	Pneumonia—					
	(a) Lobar...	...	...	...	...	...
	(b) Unclassified	...	...	...	1	1
102.	Pleurisy, Empyema	...	...	...	8	4
103.	Congestion of the Lung	...	...	...	...	...
104.	Gangrene of the Lungs	...	...	...	...	...
105.	Asthma	...	...	...	...	...
106.	Pulmonary Emphysema	...	...	...	...	...
107.	Other affections of the Lungs—					
	Pulmonary Spirochætosis	...	...	...	...	...
VI.—DISEASES OF THE DIGESTIVE SYSTEM.						
108.	A.—Diseases of Teeth or Gums—					
	Caries, Pyorrhœa, &c.	...	...	...	16	11
	B.—Other affections of the Mouth—				2	...
	Stomatitis	...	...	...	6	8
	Glossitis, &c.	...	...	...	1	1
Total carried forward					1,397	1,029

TABLE VIII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.				Male.	Female.
Brought forward				1,397	1,029
VI.—DISEASES OF THE DIGESTIVE SYSTEM.					
109.	Affections of the Pharynx or Tonsils—				
	Tonsillitis	...	...	...	4
	Pharyngitis	...	...	13	4
110.	Affections of the Oesophagus			...	...
111.	A.—Ulcer of the Stomach			...	...
	B.—Ulcer of the Duodenum	...	...	...	...
112.	Other affections of the Stomach—				
	Gastritis	...	...	8	11
	Dyspepsia, &c.	...	...	35	37
113.	Diarrhœa and Enteritis—				
	Under two years	...	...	6	4
114.	Diarrhœa and Enteritis—				
	Two years and over		...	52	21
	Colitis		...	...	...
	Ulceration		...	8	3
114a.	Sprue			...	...
115.	Ankylostomiasis			...	...
116.	Diseases due to Intestinal Parasites—				
	(a) Cestoda (Tænia)		...	20	4
	(b) Trematoda (Flukes)		...	...	...
	(c) Nematoda (other than Ankylostoma)—				
	Ascaris	...	...	76	49
	Trichocephalus dispar		...	...	...
	Trichina	...	...	...	...
	Dracunculus		...	...	...
	Strongylus		...	...	...
	Oxyuris		...	...	...
	(d) Coccidia		...	...	...
	(e) Other parasites		...	...	...
	(f) Unclassified		...	...	...
117.	Appendicitis			...	...
118.	Hernia			18	...
119.	A.—Affections of the Anus, Fistula, &c.			1	1
	B.—Other affections of the Intestines—				
	Enteroptosis		...	...	...
	Constipation		...	208	164
120.	Acute Yellow Atrophy of the Liver			...	...
121.	Hydatid of the Liver			...	...
122.	Cirrhosis of the Liver—				
	(a) Alcoholic	...	...	...	...
	(b) Other forms	...	...	...	...
123.	Biliary Calculus			...	...
124.	Other affections of the Liver			...	...
	Abscess		...	...	...
	Hepatitis		...	...	...
	Cholecystitis		...	...	...
	Jaundice		...	3	...
125.	Diseases of the Pancreas			...	...
126.	Peritonitis (of unknown cause)			...	...
127.	Other affections of the Digestive System			...	...
Total carried forward				1,845	1,331

TABLE VIII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.					Male.	Female.
Brought forward					1,845	1,331
VII.—DISEASES OF THE GENITO-URINARY SYSTEM (NON-VENEREAL).						
128. Acute Nephritis	...	...	...	...	...	...
129. Chronic „	...	...	...	...	16	11
130. A.—Chyluria	...	...	...	...	...	...
B.—Schistosomiasis	...	...	...	...	...	...
131. Other Affections of the Kidneys—						
Pyelitis, &c.	...	...	...	...	16	2
132. Urinary Calculus	...	...	...	...	...	...
133. Diseases of the Bladder—						
Cystitis	...	...	...	...	4	13
134. Diseases of the Urethra—						
(a) Stricture	...	...	...	...	6	1
(b) Other	...	...	...	...	3	10
135. Diseases of the Prostate—						
Hypertrophy	...	...	...	...	...	...
Prostatitis	...	...	...	...	1	...
136. Diseases (non-Venereal) of the Genital Organs of Man—						
Epididymitis	...	...	...	...	...	...
Orchitis	...	...	...	...	3	...
Hydrocele	...	...	...	...	5	...
Ulcer of Penis	...	...	...	...	5	...
137. Cysts or other (non-malignant) Tumours of the Ovaries	...	...	...	...	...	...
138. Salpingitis—					...	2
Abscess of the Pelvis	...	...	...	...	...	...
139. Uterine Tumours (non-malignant)	...	...	...	...	...	...
140. Uterine Hæmorrhage (non-puerperal)	...	...	...	...	...	...
141. A.—Metritis	...	...	...	...	...	1
B.—Other affections of the Female Genital Organs—					...	1
Displacements of Uterus	...	...	...	...	...	...
Amenorrhœa	...	...	...	...	...	53
Dysmenorrhœa	...	...	...	...	...	9
Leucorrhœa	...	...	...	...	...	4
142. Diseases of the Breast (non-puerperal)—					...	...
Mastitis	...	...	...	...	...	...
Abscess of the Breast	...	...	...	...	...	...
VIII.—PUERPERAL STATE.						
143. A.—Normal Labour	...	...	...	...	...	...
B.—Accidents of Pregnancy—						9
(a) Abortion	...	...	...	...	...	...
(b) Ectopic Gestation	...	...	...	...	...	...
(c) Other accidents of Pregnancy	...	...	...	...	...	...
144. Puerperal Hæmorrhage	...	...	...	...	...	...
145. Other accidents of Parturition	...	...	...	...	...	...
146. Puerperal Septicæmia	...	...	...	...	...	...
147. Phlegmasia Dolens	...	...	...	...	...	...
148. Puerperal Eclampsia	...	...	...	...	...	...
149. Sequelæ of Labour	...	...	...	...	...	...
150. Puerperal affections of the Breast	...	...	...	...	...	...
Total carried forward					1,904	1,447

TABLEV III.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.					Male.	Female.
Brought forward					1,901	1,447
IX.—AFFECTIONS OF THE SKIN AND CELLULAR TISSUES.						
151. Gangrene ... ..	...	...	...	...	1	2
152. Boil—					15	2
Carbuncle ... ..	...	...	...	...	...	...
153. Abscess—					16	4
Whitlow ... ..	...	...	...	...	14	17
Cellulitis ... ..	...	...	...	...	28	11
154. A.—Tinea ... ..	...	...	...	...	7	6
B.—Scabies ... ..	...	...	...	...	76	31
155. Other Diseases of the Skin—					191	172
Brythema ... ..	...	...	...	...	...	...
Urticaria ... ..	...	...	...	...	1	...
Eczema ... ..	...	...	...	...	9	6
Herpes ... ..	...	...	...	...	4	5
Psoriasis ... ..	...	...	...	...	...	...
Elephantiasis ... ..	...	...	...	...	15	7
Myiasis ... ..	...	...	...	...	...	...
Chigoes ... ..	...	...	...	...	...	...
Cutaneous Leishmaniasis ... ..	...	...	...	...	...	...
X.—DISEASES OF BONES AND ORGANS OF LOCOMOTION (OTHER THAN TUBERCULOUS).						
156. Diseases of Bones—						
Osteitis ... ..	...	...	...	...	3	...
157. Diseases of Joints—						
Arthritis ... ..	...	...	...	...	37	23
Synovitis ... ..	...	...	...	...	4	2
158. Other Diseases of Bones or Organs of Locomotion ... ..					...	1
XI.—MALFORMATIONS.						
159. Malformations—						
Hydrocephalus ... ..	...	...	...	...	...	...
Hypospadias ... ..	...	...	...	...	...	...
Spina Bifida, &c. ... ..	...	...	...	...	...	...
XII.—DISEASES OF INFANCY.						
160. Congenital Debility ... ..	...	...	...	...	...	...
161. Premature Birth ... ..	...	...	...	...	...	...
162. Other affections of Infancy ... ..	...	...	...	...	...	...
163. Infant neglect (infants of three months or over) ... ..					...	...
XIII.—AFFECTIONS OF OLD AGE.						
164. Senility—						
Senile Dementia ... ..	...	...	...	...	1	...
Total carried forward					2,326	1,736

TABLE. VIII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.				Male.	Female.
Brought forward				2,326	1,736
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES.					
165. Suicide by Poisoning ... ..	...	...	...	...	...
166. Corrosive Poisoning (intensional) ... ..	...	...	...	...	...
167. Suicide by Gas Poisoning ... ..	...	...	...	...	...
168. Suicide by Hanging or Strangulation ... ..	...	...	...	...	...
169. Suicide by Drowning ... ..	...	...	...	...	...
170. Suicide by Firearms ... ..	...	...	...	...	...
171. Suicide by cutting or stabbing Instruments ... ..	...	...	...	...	...
172. Suicide by jumping from a height... ..	...	...	...	...	...
173. Suicide by crushing ... ..	...	...	...	...	...
174. Other Suicides ... ..	...	...	...	...	...
175. Food Poisoning—					
Botulism ... ..	...	...	...	...	...
176. Attacks of poisonous animals—					
Snake Bite ... ..	...	...	...	1	1
Insect Bite ... ..	...	...	...	...	...
177. Other accidental Poisonings ... ..	...	...	...	...	...
178. Burns (by Fire) ... ..	...	...	...	5	3
179. Burns (other than by Fire) ... ..	...	...	...	...	...
180. Suffocation (accidental) ... ..	...	...	...	...	...
181. Poisoning by Gas (accidental) ... ..	...	...	...	...	...
182. Drowning (accidental) ... ..	...	...	...	...	...
183. Wounds (by Firearms, war excepted) ... ..	...	...	...	...	...
184. Wounds (by cutting or stabbing Instruments) ... ..	...	...	...	24	5
185. Wounds (by Fall) ... ..	...	...	...	...	...
186. Wounds (in Mines or Quarries) ... ..	...	...	...	...	...
187. Wounds (by Machinery) ... ..	...	...	...	...	...
188. Wounds (crushing, e.g. railway accidents, &c.)... ..	...	...	...	...	...
189. Injuries inflicted by animals, Bites, Kicks, &c. ... ..	...	...	...	...	...
190. Wounds inflicted on Active Service ... ..	...	...	...	...	...
191. Executions of Civilians by belligerents ... ..	...	...	...	...	...
192. A.—Over fatigue ... ..	...	...	...	...	...
B.—Hunger or Thirst ... ..	...	...	...	...	...
193. Exposure to Cold, Frost bites, &c. ... ..	...	...	...	...	...
194. Exposure to the Heat—					
Heatstroke ... ..	...	...	...	...	...
Sunstroke ... ..	...	...	...	...	...
195. Lighting Stroke ... ..	...	...	...	...	...
196. Electric Shock ... ..	...	...	...	...	...
197. Murder by Firearms ... ..	...	...	...	...	...
198. Murder by cutting or stabbing Instruments ... ..	...	...	...	...	...
199. Murder by other means ... ..	...	...	...	...	...
200. Infanticide (Murder of an Infant under one year) ... ..	...	...	...	...	...
201. A.—Dislocation ... ..	...	...	...	...	...
B.—Sprain ... ..	...	...	...	15	...
C.—Fracture ... ..	...	...	...	2	1
202. Other external Injuries ... ..	...	...	...	21	7
203. Deaths by Violence of unknown cause ... ..	...	...	...	...	...
Total carried forward				2,494	1,753

TABLE VIII.—*continued.*

GEORGETOWN HOSPITAL—*continued.*

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.					Male.	Female.
Brought forward ...					2,494	1,753
XV.—ILL DEFINED DISEASES.						
204. Sudden Death (cause unknown)	...	...	...	...	...	...
205. A.—Diseases not alrerdy specified or ill-defined—						
Ascites	...	...	...	...	7	5
Edema	...	...	...	...	12	11
Asthenia	...	...	...	...	...	...
Shock	...	...	...	...	...	...
Hyperpyrexia	...	...	...	...	...	...
B.—Malingering	...	...	...	...	...	...
XVI.—DISEASES, THE TOTAL OF WHICH HAVE NOT CAUSED 10 DEATHS.						
Total ...					2,513	1,769
					4,282	

DETAIL REPORT OF WORK DONE FOR 1932.

Number of Government Officials and school children inspected 1,397.

	Government Officials.		School Children.		Total.
Fillings	85	...	236	...	317
Root Fillings	10	...	8	...	18
Dressings	17	...	45	...	62
Extractions	53	...	63	...	116
Scalings	36	...	74	...	110
Pyorrhoea Treatment	14	...	2	...	16
Repair to Dentures	2	...	—	...	2

(Sgd.) UEL M. JOHN,
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27th April, 1932.

